

GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY



SCHOOL WITHOUT WALLS student Beverly Joel, left, an intern in Dimock Gallery during the Fall Semester, conducts a tour of the gallery's Annual Student Show for classmates Erica Lewis, center, and Jill Larvo. They are examining two masks, the work of art student Eric Wolf.

UNIVERSITY RANKS FIRST IN EARLY NACUBO SURVEY

The George Washington University ranks first among the 100 institutions of higher learning studied for the preliminary report of the NACUBO Endowment Survey for the period June 30, 1987, through June 30, 1988.

NACUBO (National Association of College and University Business Officers) took 100 institutions and looked at the performance of their endowments in terms of total return to conduct the preliminary study. Based on this study, the University was found to have a total return of 16.1 percent — the first ranking. Total return includes the total yield from income and appreciation from the average beginning and ending values for the period studied. The average total return of the 100 institutions studied was two tenths of a percent (0.2 percent). The average return of the Standard & Poor's 500 Stock Index was minus 6.9 percent, that is a loss of 6.9 percent for the same period.

Vice President and Treasurer Charles E. Diehl points out that the University's outstanding endowment performance was accomplished during the period that included the stock market crash of October 1987. The University's investment manager is the Common Fund, an investment manager for institutions of higher learning. The fund has approximately six billion dollars under management and employs multiple managers for equities and fixed income investments.

Some 270 institutions of higher learning participated in the NACUBO survey. The final report is to be published in the spring.

WINTER 1989 MFA THESIS CANDIDATES SHOW IN DIMOCK

Works by George Washington University students who are candidates for the Master of Fine Arts degree will be on view in the Dimock Gallery from January 12 through February 2.

The exhibition will include design, painting, photography, and visual communications. The five artists whose works will be shown are

MARTIN LUTHER KING JR. EVENTS ARE JAN. 13, 16

A University Family Memorial Service for Dr. Martin Luther King Jr. will be held on Friday, January 13, at noon in the Marvin Theatre. A short drama will be presented as well as an interpretive dance and selections by the University's King Ensemble.

On Monday, January 16, from 6 to 7:30 p.m., The George Washington University's fourth annual Celebration in Honor of the Birthday of Dr. Martin Luther King Jr. will take place in Lisner Auditorium.

Dr. Dorothy I. Height, civil rights pioneer, will be honored with the University's 1989 Martin Luther King Jr. Medal. A George Washington student, whose name will be announced at the event, will also receive a Martin Luther King Jr. Medal for 1989. The celebration will feature a festival of D. C. community choirs in tribute to the late Dr. King.

Admission to both events is free and open to the public. In connection with the two occasions, the University is operating a food and clothing drive. Those attending are invited to bring donations of clothing and non-perishable food, which will be distributed through the Ralph Waldo "Petey" Green Community Service Center, a resource center in Southeast Washington, which provides food, clothing and services for the area's less fortunate.



Welton B. Doby III, Teresa Ann Duke, Chris Tucker Haggerty, Muriel H. Hasbun and Dietlind Matin.

Gallery hours are Tuesday through Friday, 10 a.m. to 5 p.m.; Saturday, noon to 5 p.m.; open for special Lisner Auditorium performances; and closed Sunday and Monday.

THE GEORGE WASHINGTON UNIVERSITY TO MATCH FANNIE MAE SCHOLARSHIP

The George Washington University has joined forces with the Federal National Mortgage Association (Fannie Mae) and Woodson Senior High School in northeast Washington, D.C., to establish a major scholarship program.

President Stephen Joel Trachtenberg has announced that for the next 10 years, The George Washington University will match up to \$4,000 any Fannie Mae Scholarship for a student from Woodson High School who enrolls at George Washington in the year following high school graduation.

In the fall of 1988, Fannie Mae announced that it has pledged \$1 million over the next 10 years for a scholarship program for the students of Woodson High. Called the "Futures 500 Club," the scholarship is developed during the student's time in high school. Fannie Mae places \$500 in a special bank account for each semester that the student earns all A's and B's while carrying a full high school course load. This money will stay in the account until the student graduates and is accepted by a college or accredited post-high school training program. The maximum total award per student is \$4,000.

In announcing the George Washington match, Trachtenberg said, "We were so impressed with the partnership between Fannie Mae and Woodson Senior High School that we are willing to offer some of our resources to double the student's award. With this match, a successful student who is accepted at The George Washington University has the potential to

begin the freshman year with an \$8,000 scholarship."

The president also pledged that, for students who successfully complete their freshman year at George Washington, the University will give priority attention to financial needs in the subsequent years so that these students may complete their degree programs.

Woodson Principal Lucile E. Christian said, "I congratulate President Trachtenberg on the wisdom of his decision to deepen the commitment of The George Washington University's quest for excellence in education by providing additional resources and opportunities for quality learning experiences to the students here at H.D. Woodson Senior High School. The George Washington University's contribution to our partnership with Fannie Mae only enhances that agreement, and subsequently, our total educational program."

This is the second such program in which The George Washington University participates. The University and *The Washington Post* provide a similar scholarship for students of Washington, D.C.'s Eastern High School.

The District of Columbia Board of Education, on December 21, adopted a resolution expressing "its gratitude to The George Washington University and its President, Stephen Joel Trachtenberg, for the university's matching scholarship program and the hope provided to the future graduates of the Howard D. Woodson Senior High School."

DECEMBER'S CONFERENCES ARE VARIED AND IMPORTANT

A number of important conferences filled the University's calendar in December.

Secretary of Labor Ann McLaughlin opened a December 15 meeting on The New American Workplace with a discussion of workplace challenges for the future. The conference was sponsored by SGBA's Labor and Management Institute and the Bureau of Labor-Management Relations and

Cooperative Programs of the U.S. Department of Labor.

Developing the International Agenda for Space Exploration was the focus of a December 9 symposium to examine prospects for increased international cooperation in space activity. Keynote speaker was Cornell University President Carl Sagan, president also of the Planetary Society.

A conference on The Global Economy, December 8 and 9, was so successful that a similar conference is now in the planning stages for late September or early October in Tokyo. Further, it is hoped to hold a third conference in Moscow in 1990.

The taxation of foreign investment activities in the United States was the subject of a December 13 and 14 conference sponsored by the Internal Revenue Service and the University. IRS Commissioner Lawrence Gibbs and the Honorable Elliott Richardson were featured speakers.

A press briefing, Terrorism: Review of 1988 and Prospects for 1989, on December 19, followed two earlier December conferences on terrorism. National and international experts participated in all three events.



Secretary of Labor Ann McLaughlin speaking at the joint conference.

CONVOCATION TO MARK 50TH ANNIVERSARY OF FIRST PUBLIC ANNOUNCEMENT OF FISSION TEST

A convocation to commemorate the 50th anniversary of the first public announcement of the successful test of fission will be held at the University on Tuesday, January 17, from 8:30 a.m. to 2:30 p.m. in the Marvin Center.

At The George Washington University, on January 26, 1939, physicist Niels Bohr made the first public announcement of a successful experiment that would open the door to a new age of technology — the nuclear age. Bohr reported that uranium had been disintegrated into barium, releasing approximately 200 million electron-volts of energy per disintegration. This historic announcement took place at the fifth of the Conferences on Theoretical Physics which was sponsored jointly by the Carnegie Institute of Washington and The

George Washington University. At the forefront of research were Dr. George Gamow, a University physicist, and his close associate at that time, Dr. Edward Teller, now honorary director for George Washington's Institute for Technology and Strategic Research (ITSR).

The convocation is sponsored by The George Washington University and the Carnegie Institute of Washington and coordinated by the ITSR of the School of Engineering and Applied Science.

Dr. Edward Teller will speak at midday. Others making presentations will include Frederick Seitz, president emeritus, The Rockefeller University, and K. Alex Muller, Nobel Laureate associated with the IBM Zurich Research Laboratory.

Seating is limited. Call 965-0211.

PRESIDENTIAL INAUGURATION AND CITY OF WASHINGTON IN GELMAN EXHIBIT

Medals, photographs, maps, books, pictures and souvenirs are included in the Special Collections exhibition, "The United States Presidential Inauguration and the City of Washington."

On display through January 31, the exhibit highlights various notable inaugurations, from the first held in Washington (Jefferson's in 1801) to the Reagan inaugurals in 1981 and 1985. Illustrations and memorabilia recall the bicentennial of the New York inauguration of George Washington, with a glance at the centennial celebration held in 1889 for Benjamin Harrison's inaugural.

Another component of the exhibition shows the history of Pennsylvania Avenue, the inaugural parade route, from the rutted trail it was in 1801 through difficult and dusty stages of deterioration and renewal to the modern street it has become.

The exhibition is shown in conjunction with the Darrell C. Crain, Jr. Official Presidential and Vice-Presidential Inaugural Medals, which are on permanent display on the first floor of Gelman Library. The Crain Collection includes examples of each inaugural medal from McKinley's 1901 medal to Reagan's 1985 medals.

Trial sketches for the Truman 1949 inaugural medal by Carl Paul Jennewein and the 1953 Eisenhower medal by Walker Hancock are also shown. Jennewein (1890-1978) submitted several designs for the Truman medal, two of which are displayed. Three of Hancock's designs for the Eisenhower medal may be seen. The sketches are part of the Special Collections exhibit.

Hours in Special Collections, second floor, Gelman Library, are 9 a.m. to 5 p.m. Monday through Friday and until 8 p.m. on Thursday.

CAMPAIGN '88: A RETROSPECTIVE SYMPOSIUM WILL BE JANUARY 10

A panel of political analysts will discuss the 1988 presidential campaign and its possible impact on future campaigns in a symposium, titled "Campaign '88: A Retrospective," Tuesday, January 10, from 7 to 9:30 p.m. in the Marvin Theatre. Admission is free.

Participants will include Albert Hunt, Washington bureau chief, *The Wall Street Journal*; Paul Manafort of Black, Manafort, Stone and Kelly; Warren Mitofsky, director of the CBS Elections and Polling Unit; Eleanor Randolph, *The Washington Post*; Mark Siegel of Mark Siegel & Associates, former executive director of the

Democratic National Committee as well as a former member of President Carter's White House staff; and Judy Woodruff, chief Washington correspondent, MacNeil / Lehrer News Hour (PBS). Moderator will be Jarol B. Manheim, professor of communication and political science and director of the University's Political Communication Program.

Issues such as polling in the campaign, campaign advertising, media management strategies, determinants and quality of media coverage and long-term effects and implications of the 1988 campaign will be discussed.

The event is sponsored by the University's Political Communication Program, Political Communication Society, Office of the Vice President for Academic Affairs, Program Board and the George Washington Student Association.



FRANK L. DENNIS, professorial lecturer in journalism, completed 40 years of teaching without ever missing a class on December 7, 1988. He was surprised with a cake by Journalism Department colleagues and received a warm round of applause from the students in his class, *Law of the Press*.

PERSONNEL NOTICES

RESEARCH ASSISTANT, full-time, The George Washington University Medical Center, Microbiology Department. (Individual to work in Immunology Laboratory dealing with *In Vivo* studies of cytokines, murine systems. Bachelor's degree with experience in immunology research and work with animals required. Position is located in off-campus laboratory of Adjunct Faculty Member.) Contact Kathy Koester, Microbiology Department, 736 Ross Hall, 994-3532.

RESEARCH SCIENTIST, Department of Operations Research. (scientist, engineer or mathematician to participate in a research program of probability modelling of branched and network polymer. Duties will include identification and specification of polymer systems to be modelled; probability modelling using analytic, numerical and/or Monte Carlo methods; computer implementation of new and existing models; development of user-friendly software for the program; and use of probability models to investigate polymer behavior. Applicant should have a doctorate. Some knowledge of polymer chemistry or engineering, applied probability modelling and computer programming required.) Initial appointment for up to one year, starting March 1. Contact: Prof. Douglas R. Miller, Department of Operations Research, School of Engineering and Applied Science, The George Washington University, (202) 994-7528.

RESEARCH ASSISTANT, Biostatistics Center. (Individual to assist statisticians in data management and analysis for major medical research projects. Must have good communications skills, at least one year's working experience in SAS, and a B.A. or B.S. degree. Knowledge of statistical methods is desirable, but not essential. Send letter, salary history and resume to: Charles Harris, The George Washington University Biostatistics Center, 6110 Executive Boulevard, #750, Rockville, Md. 20852. No phone calls please.

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LEONARD NADLER, professor of human resource development and adult education, right, greets Honey Nashman, assistant professor of human kinetics and leisure studies, before the December 15 luncheon honoring him prior to his retirement, at the end of 1988, after 23 years with the University.

BRIEFLY

Czechoslovakian fiction writer Eda Kriseova, author of four novels, three collections of short stories and children's stories, will read from her works (in English) on Thursday, January 12, at 8 p.m. in Room 405 of the Marvin Center. The free event is part of Jenny McKean Moore Reading Series.

Pump-A-Can for the Needy, an aerobic workout fundraiser, is scheduled for Saturday, January 14, between 11 a.m. and 2 p.m. in the Marvin Center Cafeteria. Cans of food are required for admission at the fundraiser, sponsored by the Wellness Resource Center, Avia Footwear and Fit Physique Exercise Studio.

The Armenian Students Association had raised more than \$1,000 for earthquake victims in the Soviet Union at the end of a December 14-15 fund drive.

"Unstress Yourself," a stress management workshop, will be offered by the Wellness Resource Center in four sessions, January 17, 19, 23 and 26, from 5 to 6 p.m. For University employees only, the free workshop requires pre-registration. Call 46927,

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TRACHTENBERG ANNOUNCES \$7 MILLION SCHOLARSHIP PROGRAM FOR D.C. STUDENTS

Speaking at the University's January 16 observance of Martin Luther King Day, President Stephen Joel Trachtenberg announced a new \$7 million 21st Century D.C. Scholars Program that will enable 50 outstanding high school seniors in the Washington, D.C., public school system to attend the University for four years. The program will begin in 1990 and continue through the year 2000.

For each of the 50 students selected, a four-year scholarship adjusted for moderate inflation going forward from 1990 to 2000 will average about \$35,000 per year, or \$140,000 per student. The scholarship will pay the cost of tuition, room and board, as well as fees, textbooks and other academic needs. The first five students chosen for the program will enter the University in September of the 1990 academic year.

The new scholarship program, Trachtenberg said, "is George Washington University's latest contribution directly aimed at our nation's most pressing problem." That "ever-worsening problem," he pointed out, "is the life of those African-Americans who have not gained a foothold that makes a good education and a good salary possible."

While crediting Martin Luther King's leadership and posthumous influence on the elimination of "the grosser forms of racism" from our society, Trachtenberg emphasized the continuing need to expand educational opportunities for all Americans to insure the future and a strong national economy.

The new scholarship program, Trachtenberg said, seeks to bring minorities into the mainstream economy and to build on King's legacy.

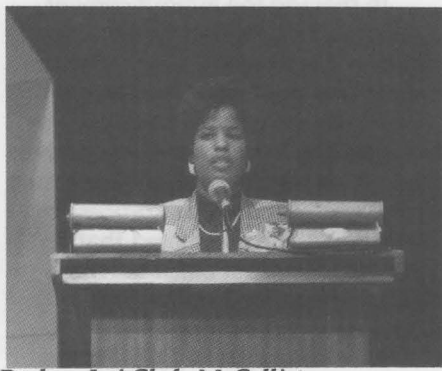
The president pointed out that the program will accompany the University's Educational Opportunity Program (EOP), now in its 20th year, which has provided \$13 million in tuition grants to 877 students. In addition, he noted the recently announced 10-year plan for students from H.T. Woodson High School under which the University will match up to \$4,000 per student any scholarships provided by the Federal National Mortgage Association (Fannie Mae) and the earlier cooperative program with *The Washington Post* which provides similar scholarships for students from Eastern High School.

The four programs together, he stated, will have the University providing more than \$40 million in scholarship assistance to D.C. high school graduates in the next decade. "Combined with past student aid," he said, "this will mean that since the death of Martin Luther King, George Washington University will have provided

continued on back



Dorothy I. Height



Roslyn La'Chele McCallister

DOROTHY HEIGHT, ROSLYN McCALLISTER RECEIVE 1989 MARTIN LUTHER KING MEDALS

Dorothy I. Height, president of the National Council of Negro Women, and a leader in the struggle for civil rights, and Roslyn La'Chele McCallister, a master's candidate in the School of Government and Business Administration, received the University's 1989 Martin Luther King Medals from President Stephen Joel Trachtenberg at the January 16 Awards Convocation and Festival of Community Choirs in Lisner Auditorium.

President of the National Council of Negro Women since 1957, Height has been cited as "an unflagging leader who works with faith and courage." She has received wide recognition from local, state and national organizations for initiating programs to address social ills, including hunger, malnutrition, illiteracy and substandard housing and also for her efforts to help mobilize women for work.

Height was active in major civil and human rights events in the '50s and '60s, working closely with Dr. Martin Luther King Jr., Roy Wilkins, Whitney Young, A. Philip Randolph and others. She has served in many capacities for government and social service related agencies, including the national staff of the YWCA from 1944 to 1977. Author of numerous publications and articles, Height holds a variety of board memberships which include the Children's Defense fund, the National Urban Coalition, the Alliance for Volunteerism, and Cooperative for American Relief Everywhere (CARE).

In accepting the award, Height said she did so "on behalf of the millions whose names will never be known." She shared personal remembrances and emphasized the importance of the role young people played in the civil rights movement. Height commented, "The black man needs the white man to free him from fear and the white man needs the black man to free him from guilt." Of the continuing struggle, she said, "We now have the laws, but we need the enforcement. . . . We have to dream new dreams but always do it from the basis of justice." She said the University has shown a true commitment to the needs of society.

Roslyn McCallister, a 1987 magna cum laude graduate of Virginia Union University, is majoring in Health Services as an SGBA master's candidate. As a four-year Best Products, Inc. Scholar, McCallister was cited by the United Negro College Fund for outstanding overall leadership excellence, selected as a Presidential Fellow Scholar, listed on the National Dean's List, and selected by *Good Housekeeping* magazine as an outstanding American woman college graduate. Involved in a broad range of school and community activities, she served as a legislative aide to Virginia State Senator Benjamin J. Lambert III, and as a member of the National Board of Directors for the NAACP. She served as a marshal for the 25th Anniversary of the march on Washington and was a panelist for a nationally broadcast Southern Christian Leadership Council forum, "Where Do We go From Here?" She serves as the Issues Director for the Regional Coalition of Youth Organizations and Leaders and treasurer for the GWU Health Services Administration Student Association. She is a member of the National Prison Program, Maryland State Penitentiary, coordinated by the NAACP, and finds time to be an active member of the Alfred Street Baptist Church, a member of its adult choir, Wednesday night Bible study and Committee on Volunteering. She plans a career as a health policy analyst.

In brief remarks after receiving the medal, McCallister said, "I stand before you this evening to say — look where God has brought us. We see where we are but we thank God that we are not like we used to be." She commented that this was not her hour, but "the hour of the forefathers who cleared the land, who moved the rocks so that Martin could come forward, so that I can stand before you tonight like a flower that has been blossomed." She enumerated with thanks many who have served the causes of civil and human rights, among them King, Rosa Parks, Frederick Douglass, Thurgood Marshall, H.T. Woodson, and Jesse Jackson. "By the grace of God, I am what I am and I offer no apologies for my race or my color," she concluded to a standing ovation.

L. STANLEY CRANE PROFESSORSHIP IN ENGINEERING ENDOWED BY CONRAIL

The George Washington University has received a \$1 million dollar endowment gift from Consolidated Rail Corporation (Conrail) of Philadelphia to establish The L. Stanley Crane Professorship of Engineering. The award honors L. Stanley Crane, recently retired Conrail chairman and chief executive officer, and vice chairman of the University's Board of Trustees.

"We are honored by Conrail's decision to establish The L. Stanley Crane Professorship of Engineering at George Washington," said President Stephen Joel Trachtenberg. "It is a most fitting tribute to an exceptional individual who has given many years of service to this University. We are delighted to have the endowment as a lasting way to honor his contributions."

The endowment established "The L. Stanley Crane Professorship of Engineering Fund." Its purpose is to provide income in perpetuity for a faculty position at the University's School of Engineering and Applied Science to assure the continuation of teaching and research. The incumbent will be known as "The L. Stanley Crane Professor of Engineering."

Trustee Crane, a 1938 graduate of the University with a bachelor of science degree in engineering, was named to the Board of Trustees in 1978 and elected vice chairman in 1986. He also serves as chairman of the Committee on Financial Affairs and treasurer of the Campaign for George Washington.

An active alumnus, Crane has served in a variety of leadership positions. He has been chairman of the University's Community Support Program, chairman of the 1980-81 Annual Fund and a governing board member of the General Alumni Association. In 1978, the University presented him an Alumni Achievement Award.

continued on back



L. Stanley Crane

TRACHTENBERG SPEAKS TO VIRGINIA COMMISSION

In a speech January 6, in Richmond, President Stephen Joel Trachtenberg said that the University plans to be "a significant and collaborative player" in the future of higher education in Virginia.

Appearing before the Governor of the Commonwealth of Virginia's Commission on the University of the 21st Century, Trachtenberg spoke of the enthusiasm with which the University plans to develop the new campus in Loudoun County, Virginia.

The proposed 575-acre research and development park "opens doors onto a wonderful new chapter in the history of George Washington University that will benefit the entire institution," he said. "We finally will have the space in which to construct up-to-date laboratories, and will be geographically close to private industries with whom we can enter into research partnerships in areas of great promise."

The president said at least four of the University's schools plan to offer degree programs in the first year of operation on the new campus. They are the School of Engineering and Applied Science, the Graduate School of Arts and Sciences, the School of Government and Business Administration, and the School of Education and Human Development.

"Now that the Loudoun County supervisors have confirmed their desire to see us come," Trachtenberg said, "we will intensify our assessment of the area's educational needs which we are qualified to address. Out of that, we will define a strategic plan for a new University."

Trachtenberg went on to say that for the better part of two centuries, the University has "discharged a special responsibility to meet the educational needs of those who come to do the nation's business whether in the federal establishment or in the companion private sector."

"As Washington has been transformed from a small provincial capital into an international city, the curricula and research of George Washington have been transformed to meet wider and more sophisticated educational needs. We also have done our best to offer academic programs at places and times suited to the needs of the citizens of the Washington region."

"The special opportunity for George Washington University to build a new campus in Loudoun County raises the level of what is possible and what is required to a totally new conception."

"We are not talking about amplified, conventional continuing education. We are talking about creating a new kind of university," he said.

CRANE

continued from front

Chief Executive Officer, Richard D. Sanborn, speaking on behalf of Conrail's Board of Directors, said the endowment was established "to acknowledge Mr. Crane's outstanding 51-year railroad industry career, and especially his unparalleled contributions to the success of Conrail."

Crane joined Conrail in 1981 after retiring as chairman of the Southern Railway Company. During his eight-year tenure, he was credited with the

NANCY M. SPENCER IS ASSISTANT COMPTROLLER

Nancy M. Spencer, director of administrative development services, has been promoted to assistant comptroller. Spencer, a member of the George Washington staff since 1978, was previously manager of student information systems for the University.

In making the announcement, President Trachtenberg said, "Nancy Spencer has devoted many years of exemplary service to The George Washington University and we are delighted to have someone with her background and experience to direct our administrative data processing operation." He also noted that Spencer is the first black female to be named an officer of the University corporation.

An alumna of the D.C. Public School System and D.C. Teacher's College, Spencer's career includes some 20 years in computer systems programming and management. She has served as adjunct professor-lecturer at the University of the District of Columbia, consultant-financial analyst for Watson, Rice and Company, and consultant for Florida A&M University on a USAID project in Malawi, Africa. Spencer also has held positions with the D.C. Public School System, AMTRAK and the U.S. Coast Guard.

As assistant comptroller, Spencer will be responsible for designing and implementing new administrative data processing systems, directing and managing all functions and activities of the University Accounts Payable and Payroll Offices, and establishing payroll and accounting policies and procedures.

A Silver Spring, Maryland, resident, Spencer is a member of the American Association of Collegiate Registrars and Admission Officers, Women in Information Professions, the National Association for Black Women in Higher Education and the American Management Association.

SUSAN CAMPBELL NAMED TO JUDICIAL AFFAIRS POST

Susan Campbell, executive secretary to Assistant Vice President and Dean of Students Gail Short Hanson, was named director of judicial affairs effective January 1, 1989.

Campbell, a member of the student affairs staff since 1974, succeeds Richard Weitzner, J.D., who left the University in September, 1988, to become a staff attorney for the State of Maryland Attorney General's Office. Campbell is a 1969 graduate of the University of Oregon at Eugene. In 1987, she earned a certificate from The George Washington University's American Bar Association-approved Legal Assistant Program. Since September, she has acted as coordinator for Judicial Affairs.

company's financial turnaround and cited for his leadership in moving the railroad toward private-sector ownership. He retired from Conrail at the end of 1988.

Wide recognition and numerous awards have come to Trustee Crane for his engineering contributions to the advancement of railroad technology and for his abilities as an executive and leader in the industry.

PANEL DISCUSSION ON PUBLISHING IS JAN 26

"A New Chapter in Publishing," a free panel discussion on the professional publishing field, will be held Thursday, January 26, from 7 to 9 p.m. in the Marvin Theatre.

Co-sponsored by the University's Publication Specialist Program and the Washington Book Publishers, the event will focus on issues important to publishing professionals, including new trends and the people who are creating them, the effects of emerging technology on the field, skills needed to compete and the job market in the coming years.

Guest speakers will be Jonathan D. Ezekiel of Harcourt Brace Jovanovich; Jim Sutton, marketing director of the Naval Institute Press; and Jack Erickson, owner and president of the Red Brick Press.

Reservations are requested for this free event. There will be a 6 p.m. reception for all participants. Call 47273.

TRACHTENBERG

continued from front

more than \$53 million to Washington, D.C., high school graduates to attend college."

Trachtenberg spoke of King's accomplishments and noted that "the years since Dr. King's death have been what is usually called a mixed experience." He discussed King's contributions in light of the horrors of slavery and Jim Crow. Trachtenberg described King's legacy as one deeply intertwined with the Biblical account of the Exodus from Egypt, which he cited as "a symbol of the human quest for a life of self-regulating dignity."

"Were Dr. King alive today, or had he lived even a decade longer, the picture might well be less bleak," Trachtenberg noted. "His humanity, his charisma, his compassion — above all, his capacity for shaming those who do not feel they are their brother's and sister's keeper — would surely have made a difference."

Trachtenberg emphasized that King could only carry the country a certain distance. "What we must somehow learn in today's world is how to move further by ourselves, inspired by his spirit but driven by our own consciences, our own hopes, our own faith in an American and a human future." He declared, "A sense of purpose is what we must achieve as a society if we are to survive as a society."

Change should be substantive, he said, quick and representative of an inner commitment and "promise that as the years move us toward the end of the 20th century and the second millennium, we will do more — and still more, if necessary — to see to it that we join our brothers and sisters on the common ground called humanity, where justice prevails, where opportunity is not choked off, where children are permitted to blossom and are not consigned to premature death."

Appealing to "those with an insufficient sense of charity," he said American "self-interest" should mandate a program of immediate action aimed at the conditions prevailing in urban downtown and that every American must become a vital part of the work force in order for the country to regain its competitive edge. "Unless we wish it, Dr. King did not die in vain," he said. "Let us renew ourselves in spirit."

PROFESSIONAL ACTIVITIES

PETER CAWS, university professor of philosophy, presented a paper, "Fear and Difference in Hobbes," at The Political Thought of Thomas Hobbes: A 400th-Anniversary Commemoration, a conference sponsored by The Folger Institute Center for the History of British Political Thought, on December 2.

CHARLES E. DIEHL, vice president and treasurer, has been elected a member of the board of directors of the Acacia Group. He has been serving as a director of the Calvert Group of Funds and the Acacia Capital Corporation.

E. DONALD DRIVER, director of international student services, has been selected to serve a three-year term on the Advisory Committee on International Education for the College Board.

CHARLES F. ELLIOTT, associate professor of political science and international affairs, gave a paper, "The Second Party Secretary and the General Secretary in the Post-Brezhnev Era," November 18 at the 20th annual convention of the American Association for the Advancement of Slavic Studies in Honolulu.

JOSEPH L. GASTWIRTH, professor of statistics and economics, presented a seminar entitled "Estimation of the Prevalence of a Rare Disease: Application to Testing for Exposure to AIDS Antibodies at Carleton University, Ottawa, Canada" in Canada in November. The talk presented a method, developed with P.A. Hammick, which provides a greater degree of privacy protection than individual testing.

PERSONNEL NOTICES

ASSOCIATE DIRECTOR OF DEVELOPMENT, The George Washington University Medical Center. (Professional with at least 10 to 15 years development experience. Extensive planned giving, major gift and capital campaign management experience required.) Send resume to Executive Director, Medical Center Development, Suite 10-1202, 2150 Pennsylvania Avenue, N.W., Washington, D.C. 20037.

EXECUTIVE DIRECTOR, PROCUREMENT CONTRACTS, Office of Procurement and Supply. (Individual to direct and manage the central contract negotiations, major leases, purchasing, stores functions, central receiving and storage for The George Washington University and the Medical Center, will develop policy procedures and operations and will provide leadership, supervision and direction to a staff of some 60 professional, clerical and support personnel, will report directly to the Assistant Treasurer, Business and Procurement Affairs. Requires bachelor's degree in business administration or an equivalent combination of training and experience, also requires eight years experience with four in supervisory management. Master's degree in business administration or law degree preferred.) Send letter with complete resume and three references to: Donald A. Runyon, Assistant Treasurer for Business and Procurement Affairs, The George Washington University, Washington, D.C. 20052.

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NUCLEAR FISSION EXPERIMENT 50TH ANNIVERSARY OBSERVED

Scientists, diplomats and government officials came together at the University on January 17 to observe the 50th anniversary of the announcement of the first successful nuclear fission experiment, made here at George Washington on January 26, 1939.

The keynote speaker, Frederick Seitz, president emeritus of the Rockefeller University and a former president of the National Academy of Sciences declared, "We must continue to carry on . . . by developing nuclear energy as a boon to mankind to provide unlimited amounts of clean energy for the enrichment of our lives" and at the same time "do our best to keep the destructive genie tightly sealed in the bottle while maintaining our own defense at a realistic level."

In his speech, titled "Nuclear Science: Promises and Perceptions," Seitz commented on the responses of a number of scientists to the discovery of radioactivity at the turn of the last century and the discovery of fission at

the end of the 1930s.

He traced the development of nuclear-related scientific knowledge through his own historical perspective.

Dr. Edward Teller, in a midday speech, said that he "always believes it is good and important, and in fact, an absolute necessity to know."

He continued, "It's not because I wanted the hydrogen bomb. It's because I wanted to know. No matter what, we must know."

He declared that "everything else comes later and most of the other things are questions not just for us scientists but for everybody."

In a discussion of defending the planet earth from attack from or collision with meteorites, such as the meteor that came down in Siberia in the Soviet Union, named by scientists Tunguska. Teller said, "We have to look all over the sky and keep watch."



Marina Keet receives Spanish medal from Ambassador Julian Santamaria

MARINA KEET HONORED BY THE KING OF SPAIN

Marina Keet, professorial lecturer in theatre and dance, received the medal and title of Dame of the Order of Isabel from King Juan Carlos I of Spain in a ceremony here at the University on January 13.

Spanish Ambassador Julian Santamaria made the presentation on behalf of the king at a reception in the Marvin Center, hosted by the Spanish Dance Society for the dancer Luisillo and his company following their performance at the Kennedy Center.

The Order of Isabel is Spain's highest honor for a foreigner. Keet

received the award for her dissemination of Spanish culture, in particular, the dance and music, through her performances, lecture/demonstrations and her writings. She is the founder of the Spanish Dance Society in the United States and Italy and was a founding member of the original organization. Author of two books on dance, she has also written many articles for encyclopedias and dance magazines.

A student of Spanish dance for 35 years, Keet has lectured extensively on ballet history and Spanish dance.

TWO STEPHEN TRACHTENBERGS MEET

Trachtenberg is not a common name. There are, however, at least two Stephen J. Trachtenbergs. One is our president, Stephen Joel Trachtenberg. The other is Stephen Jay Trachtenberg, a partner in Volpe Importing of Philadelphia and father of George Washington University junior Ellen Pamela Trachtenberg.

In the early 1970s, the two Trachtenbergs, both on professional travel, were staying in the same hotel in Chicago and getting each other's phone calls. They did not meet but spoke by telephone about crossed calls and messages. Meanwhile, in the fall of 1985, Ellen entered the University. When Stephen Joel Trachtenberg was named president, she began getting a start from headlines in the newspapers her roommates kept leaving around. This past fall, Ellen and President Trachtenberg met briefly. It was arranged that when her parents, Stephen Jay and Joan Trachtenberg, came to drive Ellen back to Wynnewood at the end of fall semes-

ter the Pennsylvania Trachtenbergs would visit President Trachtenberg in his office and meet at last.

Ellen, who is majoring in psychology in Columbian College, plans to go into counseling or education.

She was influenced in her decision to come to George Washington by her uncle, Drew Trachtenberg, (B.A. 1975), her father's younger brother and a former editor of *The Hatchet*, who is now an associate editor with the Dow Jones Information Service in Princeton, New Jersey.

Joan Trachtenberg, a psychiatric nurse, says, "We couldn't be happier with Ellen's experience here." Over the past several years, the Pennsylvania Trachtenbergs have become a real GW family and the University may look forward to welcoming a third Trachtenberg as a student, Ellen's sister, Nancy, 16, now a student at Lower Merion, High School.



NOBEL LAUREATE TO SPEAK AT PHYSICS COLLOQUIUM

Dr. Dudley Herschbach, Nobel Laureate and Harvard University professor of chemistry, will lecture on "Electronic Structure in Strange Dimensions" at 4:15 p.m., Tuesday, January 31, in Corcoran Hall, Room 101. The event is open to the public.

Herschbach's lecture is part of the Joint Physics Colloquium series sponsored by the National Science Foundation and The George Washington University Departments of Physics and Chemistry.

A Frank B. Baird professor at Harvard University, Herschbach shared the Nobel Prize in Chemistry in 1986 for research on molecular reactions. His other awards include the Pure Chemistry Prize of the American Chemical Society and the Linus Pauling Medal. Currently an associate editor of the *Journal of Physical Chemistry*, Herschbach has served as a consultant to many scientific organizations and corporations, including the Los Alamos Scientific Laboratory, Aerodyne Corporation and Exxon Corporate Laboratories.



L to R. Stephen Jay Trachtenberg, Ellen Trachtenberg, Joan Trachtenberg and Stephen Joel Trachtenberg

CAREER WEEK '89 IS FEBRUARY 6 - 10

The University's seventh annual Career Week is scheduled for February 6 through 10 in the Marvin Center.

More than 150 working professionals will speak in over 50 career information programs covering a wide variety of fields. The programs are organized into three tracks - Choosing a Career, Landing a Job, and Moving Up.

Panel presentations, lectures, group discussions and special events are scheduled from noon until 8 p.m. each day. Admission is free and open to the public.

Sponsored by the University's Career Services Center, the week offers the opportunity to learn about specific career fields, to ask about job search strategies and to network with experienced professionals.

The many speakers during the week will include Martin Kriesburg of the United Nations Association in a panel on Opportunities in International Development, Howard Toy of the Smithsonian Institution in a panel on Smithsonian Careers, and M. J. Duberstein of the N.F.L. Players Association in a panel on Economics Careers on Both Sides of the Aisle.

For more information on Career Week, call 46495, or visit the Career Services Center office in the Academic Center, Room T-509.

NORTHERN VIRGINIA CAMPUS PLANNING STAFF CHOSEN

Vice President for Academic Affairs Roderick S. French has announced the formation of the staff for the first phase of planning for The George Washington University's Northern Virginia Campus.

Dr. Shalom Saar has been engaged as a consultant on the project with the assignment of producing a strategic plan for the new campus by August 1st. Saar, a graduate of Swarthmore College and Harvard University, has broad experience as a management consultant, which includes two years as Coordinator of Executive Education for Aetna. Dr. Edgar G. Jones, who has been with the University since 1981, most recently as the Associate Dean of the Division of Continuing Education, has been named Special Assistant to the Vice President for Academic Affairs and assigned exclusively to planning for the Northern Virginia Campus.

Saar and Jones will begin at once a series of intensive conversations with the deans and faculties of those academic units which are projected to offer instructional programs and/or to conduct research at the Loudoun County site. At the same time, they will be holding extensive discussions with civic leaders and officers of business and industry in Northern Virginia. Out of that process will emerge a strategic plan for the new endeavor.

Once received, the strategic plan will be reviewed thoroughly by the appropriate constituencies on campus and the Board of Trustees. When the plan has gained the approval of President Trachtenberg and the Board of Trustees, a national search will be conducted for an Executive Dean who will be charged with the implementation of the plan. The present timetable of development calls for the opening of the Northern Virginia Campus by the Fall Semester of 1991.

In making the announcement, French emphasized that this represents a very important moment in the history of The George Washington University. He referred to President Trachtenberg's recent testimony before the Governor of the Commonwealth of Virginia's Commission on the University of the 21st Century in Richmond, when he said, "We are face to face with a once-in-a-lifetime opportunity. Drawing on the classical, we have a chance to create a new form of higher education institution. . . . We have not ruled out anything except the unimaginative replication of old ways of doing business."

The office of the Northern Virginia Planning Group is located in Suite 621 in the Gelman Library, telephone extension 40742.



BLACK HISTORY MONTH BRINGS MANY EVENTS

The University will kick off a variety of activities for Black History Month with a live satellite viewing of "Beyond the Dream: A Celebration of Black History" on Wednesday, February 1 from 1 to 3 p.m. in Marvin Center's Continental Ballroom.

The televised event, consisting of six program segments, will bring together distinguished experts on the contributions of blacks to this country. The programs will feature such renowned persons as Mae Jemison, NASA Astronaut and physician; General Bernard Randolph, America's only black, active duty 4-star general; N.B.A. star Terry Cummings of the Milwaukee Bucks; and Marian Wright Edelman, president of the Children's Defense Fund. Viewers will be able to telephone in questions to the speakers.

Also on Wednesday, February 1, there will be a lecture and performance by Donald Chestnut on "History of the Black Spiritual." He will be accompanied by Neil Tilkens on the piano. The lecture, sponsored by the Black Peoples Union (BPU), will be given in Room 405 of Marvin Center.

Comedy Night, sponsored by the Black Peoples Union, will be presented Thursday, February 2, at 8 p.m. in George's Rathskeller in the Marvin Center.

Jazz Night, with the Reuben Brown Trio, under BPU auspices will be at 8 p.m. in George's, on Thursday, February 9.

Patricia Russell-McCloud, J.D., professional orator, will give a lecture under the sponsorship of the Black Peoples Union on Tuesday, February 14, from 5:30 to 7 p.m. in Marvin Center's Continental Ballroom.

Adelaide M. Cromwell will present a workshop, sponsored by the BPU, on Thursday, February 16, from 5:30 to 7 p.m. in Marvin Center, Rooms 410-415.

A Gospel Concert, also BPU-sponsored, is scheduled for 6 p.m., Sunday, February 26, in Marvin Center's Continental Ballroom.

Admission to all these events is free.

An exhibition of oil paintings by Washington artist Larry Saxton in the Colonnade Gallery will also be part of the University's Black History Month observance.

BRIEFLY...

Lisner at Noon will present Capital City Grass in bluegrass music on Wednesday, February 1, at 12:15 p.m. Admission is free.

Alumni Service Award nominations are due February 6 for presentation in the spring. Call 46435.

A workshop on the Alexander Technique is being sponsored by the University's Chamber Music Registry Program on Sunday, February 5, at 2 p.m. Call 46245.

DISTINGUISHED RESEARCH PROFESSORSHIPS SET UP

A plan developed by the Council of Deans to institute the title of Distinguished Research Professor has been approved by President Stephen Joel Trachtenberg according to an announcement by Vice President for Academic Affairs Roderick S. French.

The statement setting forth the concept of the new honor said in part:

"The title of Distinguished Research Professor is to be established at GW to give appropriate prominence to our emphasis on and recognition of excellence in research. The title of Distinguished Research Professor may be awarded by the University to incumbent members of the faculty up to a maximum of 5% of the tenured full professors on the faculty in the recommending school. All schools will be permitted to have at least one person with this title. (GSAS faculty will include the faculty of the Basic Medical Sciences for these purposes.) Any individual so designated must be recognized nationally, if not internationally, as an outstanding research scholar in his/her field.

"The dean, in consultation with his or her faculty, shall from time to time recommend to the President through the Vice President for Academic Affairs persons who meet the criteria and are judged worthy of selection.

"Persons whose nominations are accepted will be given the title of Distinguished Research Professor at a special event sponsored by the President and the Vice President for Academic Affairs. On that occasion, the person so named will deliver a public lecture.

"Each Distinguished Research Professor will be awarded \$1,000 each year to be used at his or her discretion for research assistance, computer equipment or library materials."

PUBLICATIONS

JOHN P. KENFDRICK, professor emeritus of economics, a book, *Personal Productivity: How To Increase Your Satisfaction in Living*, with John B. Kendrick, M. E. Sharpe, Inc. Armonk, New York.

YOUNG-KEY KIM RENAUD, associate professor of Korean language and culture, an article, "Casual Speech Phenomena in Korean," in *Korean Linguistics*, Vol. 5, pp. 45-57, 1988.

RAYMOND L. PICKHOLTZ, professor of engineering and applied science, an article, co-authored with R. Jain, "Computer Networking in the People's Republic of China," in *Communications*, November, 1988, Vol. 26, No. 11, pp. 61-67.

LEO P. RIBUFFO, professor of history, an article, "Jimmy Carter and the Ironies of American Liberalism," in the *Gettysburg Review*, Autumn, 1988.

PUBLICATIONS (contd.)

RICHARD H. SCHLAGEL, Elton Professor of Philosophy, dual review of Henry J. Folse, *The Philosophy of Neils Bohr* and Dugald Muirdoch, Neils Bohr's *Philosophy of Physics* in *The Review of Metaphysics*, December, 1988.

LOIS G. SCHWOERER, professor of history, an article, "The Trial of Lord William Russell (1683): Judicial Murder," in *The Journal of Legal History*, 9, 2, September, 1988, pp. 142-168.

RICHARD P. TOLLO, assistant professor of geology, a paper, "Petrographic and Major Element Characteristics of Mesozoic Basalts, Culpepper Basin, Virginia," and a field trip guide (co-authored with D. Gottfried and A. Froelich of the U.S. Geological Survey, "Field Guide to the Igneous Rocks of the Southern Culpepper Basin, Virginia," in *Studies of the Early Mesozoic Basins of the Eastern United States*, U.S. Geological Survey Bulletin 1776.

ROBERT C. WATERS, professor of engineering administration, an article, co-authored with Louai A. Alassar, "How Reliable is the Bureau of Motor Carrier Safety Truck Accident Data?" in Vol. 22 of the *Journal of Advanced Transportation*, January 1989.

STEPHEN JOEL TRACHTENBERG, president and professor of public administration, an article, "All That We Can Chew: Academic Public Relations in a Much Higher Gear," in *Vital Speeches of the Day*, November 15, 1988, delivered at a seminar for chief public relations officers of the Council for Advancement and Support of Education in September.

PERSONNEL NOTICES

RESEARCH ASSISTANT or **RESEARCH ASSOCIATE**, Department of Physiology. (Individual to perform carbon isotope tracer experiments and prepare hepatocytes in cellular physiology and biochemistry laboratory. B.S. degree in science required. Tuition benefits available.) Send resume to Joanne K. Kelleher, Ph.D., Department of Physiology, TGWUMC, 2300 I Street, N.W., Washington, D.C. 20037.

RESEARCH ASSISTANTS/PROGRAMMERS, The Biostatistics Center. (Research-oriented persons to assist in database management, data auditing and analysis for major medical research projects. Should have good communications skills; a working knowledge of SAS programming is desirable. B.A. or B.S. degree required, biological sciences preferred.) Send resume and letter to: Julia Zachary, GW Biostatistics Center, 6110 Executive Boulevard, Rockville, Maryland 20852. No phone calls please.

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GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY

TRACHTENBERG AND FRENCH SPEAK AT FACULTY ASSEMBLY

In remarks at the January 24 Faculty Assembly, President Stephen Joel Trachtenberg noted that six months have now passed since he came to the University and that "we have already made excellent progress in three major areas."

These areas, he said are community relations, improvement of the freshman class and nationwide visibility of the University.

In community relations, Trachtenberg stated that the scholarship initiative with Woodson High School in cooperation with the Fannie Mae Program as well as the more recently announced \$7 million scholarship program for top seniors graduating from all D.C. high schools have "brought compliments from nearly everyone who cares about Washington." Further, he said the fact that he has been named to the D.C. Committee on Public Education, a group taking a "whole new look" at the District's elementary and secondary schools, is a recognition "of the good work all of us have been doing . . . to honor one of our most important commitments."

To improve the freshman class, the president said, "We've seen to it that scholarships will be up 24 percent in the academic year 1989-90." The additional funds will be aimed at two groups of students: those admitted to the University on a no-need basis with strong academic credentials; and those from minority groups "who we believe can make good use of the University and its programs to establish their academic credentials at the same high level."

Trachtenberg stated that the enhanced visibility of the University, particularly important in this period, has meant more than public relations or what is called "image." Referring to the many calls that he, himself, receives from media over the country, he expressed the opinion that our increased visibility "is based on the very real accomplishments of the faculty and our academic programs."

Trachtenberg noted also that "we've begun to move . . . toward three other goals: reviewing our situation with regard to faculty compensation and work-loads, improvement of the University Library and reduction in the University deficit. He declared that he sees all of the challenges "as mere foothills that we will surmount—all of us working together."

Vice President for Academic Affairs Roderick S. French, enumerated a number of studies and program initiatives undertaken in the fall semester and presented what he called "an informal run-down of these important developments."

Referring to the report on graduate student support, put together by a committee chaired by

Assistant Vice President for Academic Affairs Anthony G. Coates, which provided a "comprehensive picture," French said several steps have already been taken to provide additional funding. Six new Presidential Merit Fellowships of \$14,000 with full tuition have been established. Next year's budget has a 15 percent increase for graduate student stipends for the eighth year in a row and President Trachtenberg has agreed that full-tuition matches, for gifts to the University for fellowships of \$10,000 or more, may be increased to 20.

French reminded the faculty of the establishment of the Distinguished Research Professorships, "designed to recognize and honor colleagues who are making truly distinguished, continuing contributions to the advancement of knowledge in their fields." He noted the change in the compensation for full-year sabbatical leaves from 50 percent to 60 percent of salary, adopted by the Board of Trustees at its January 19 meeting.

He announced the reorganization of the administrative responsibility for all national fellowships. This will now be shared by the Vice President for Research—for faculty and graduate students; the Office of the Dean of Columbian College—for identifying and coaching undergraduates for participation in fellowship competitions; and the Gelman Library in the continuation of its Graduate Fellowship Information function. He said a detailed description of the change will shortly be forthcoming.

French commented on the administration of academic affairs under the new Administration, referring particularly to four elements. First, he said the new partnership between the Office of the Vice President for Research and his office will have "a continuing steady flow of positive consequences." Second, the Council of Deans is playing "an increasingly important role in the life of the University" and is a body "that can contribute heavily to the concerted promotion of academic interests." Third, through the President's Budget Advisory Team, the academic interests of the institution "have a voice in the building of the budget that we have not previously enjoyed." Fourth, he said the academic program reviews, that have been under development for more than two years, will be implemented this year. He emphasized the importance of strategic allocation of resources, particularly "in the realm of research."

French concluded with a favorite passage from Nietzsche, which he said wass out of context, "The sea again lies open before us, perhaps never before did such an open sea exist."



Jean Schlager shows off silver bowl as J. Matthew Gaglione helps

ASSOCIATE REGISTRAR JEAN SCHLAGER RETIRES

After 23 years of service to the University, Jean M. Schlager, associate registrar, retired on January 31.

Schlager came to George Washington in January, 1966, as assistant to the registrar. Over the years, she worked with four successive registrars—Frederick R. Houser, Robert Gebhardtshauer, Theodore H. Grimm and J. Matthew Gaglione. In 1982, she was named associate registrar. A University alumna, she earned a Bachelor of Business Administration degree from SGBA in 1975.

A large number of friends from across the campus came to a January 27 reception for her in the George Washington University

Club. Vice President For Academic Affairs Roderick S. French, in brief remarks, expressed the appreciation of the University for her "fine work in support of students, faculty and staff." She was serenaded by a large chorus of staff members with a song composed by Rober Gebhardtshauer to the tune of "I've Been Working on the Railroad" with each of four humorous verses ending "Jean's going, Jean's going, what are we going to do?"

Gifts included a silver Revere bowl with an engraved inscription noting her "outstanding and dedicated service," and a silver tray engraved with the signatures of all the people who had worked with her.



SUE HUBBELL TO READ IN J.M. MOORE SERIES

Sue Hubbell, beekeeper and author of *A Book of Bees* (1988) and *A Country Year: Living the Question* (1986), will read from her works in the third program of the Jenny McKean Moore Reading Series on Thursday, February 9, at 8 p.m. in the Marvin Theatre.

The two books, well received by critics, depict life in the Ozarks of Southern Missouri, in what has been described as "simple and straightforward prose."

Hubbell, a commercial beekeeper and writer, has been keeping bees for 15 years and has 300 hives. She divides her time between her farm in the Ozarks, where her apiary is located, and Washington, D.C.

HOMEcoming 1989 IS FEBRUARY 10 AND 11

A semi-formal dinner dance on Friday, February 10, is the first event planned by GWUSA for Homecoming 1989. Those attending the 8:30 p.m. to 1 a.m. event in Market Square, first floor, Marvin Center, will be dancing to music provided by Glass Onion and WRGW.

Saturday, February 11, the Colonial Women will meet the University of Massachusetts in a 1 p.m. basketball game at the Smith Center. There will be a 3 p.m. tailgate party at the 23rd and G Street Parking Lot offering traditional picnic food to all comers. The Colonial Men will meet St. Bonaventure in a basketball game at 7:30 p.m. in the Smith Center. Winners of an assortment of prizes will be announced at half-time. Homecoming chairman Larry Weisberg of GWUSA says he hopes that alumni and recent graduates will attend the events as well as members of the faculty and staff. For more information, call 47100.

SOVIETOLOGIST PETER REDDAWAY JOINS GEORGE WASHINGTON

A noted authority on contemporary Soviet politics, Peter Reddaway, has joined the University faculty as professor of political science and international affairs.

In making the announcement, Dean Maurice A. East of the Elliott School of International Affairs cited Reddaway as an "exemplary addition" to the faculty. "He brings with him a background and experiences which are particularly timely given today's emphasis on understanding and explaining the momentous changes taking place inside the Soviet Union," East said.

Reddaway is the author and editor of several books, some of which have won awards, including *Authority, Power and Policy in the USSR*, *Uncensored Russia*, and *Russia's Political Hospitals*. His many articles and book reviews have been published in the *New York Times*, *The New York Review of Books*, *The Times of London*, *The Washington Post* and *The New Republic*. He also is a frequent lecturer at universities in North America, Europe, Asia and Australia.

He has made five visits to the USSR, including two in 1988, first as a guest of the USSR Academy of Sciences, and then at the invitation of the journal *Ogoniek*.

An internationally known authority on Kremlinology, Reddaway is also recognized for his knowledge of human rights issues, including the treatment of political prisoners and the political abuse of psychiatry in the Soviet Union. This month, he will be one of the first individuals invited for a major visit to Soviet mental institutions.

Reddaway joins George Washington following his work from 1986 to 1989 as director of the Kennan Institute for Advanced Russian Studies at the Woodrow Wilson International Center for Scholars in Washington, D.C.

According to University officials, Reddaway's arrival signals a major step forward in the research focus of the Institute and of the Elliott School. In addition to his teaching responsibilities, Reddaway will direct the ongoing Soviet and East European Colloquium at the University. He will also conduct a major research project on the Soviet Union's decision-making processes.

Reddaway taught political science at the London School of Economics and Political Science from 1965 to 1985, and has been a Senior Fellow of the Woodrow Wilson Center. He earned the B.A. and M.A. degrees from Cambridge University and pursued graduate studies at Harvard, Moscow and London Universities.

In addition to being a faculty member of the Elliott School and of the Political Science Department, Reddaway is also a member of the University's Institute for Sino-Soviet Studies.

RELAXATION SESSIONS OFFERED WEEKLY

The Wellness Center is now offering a new program called Relaxation Hour. The sessions are given on Tuesdays from noon to 1 p.m. in Building K. Stress-reduction exercises are being introduced. There is a small fee. Call 46927.

WORKS OF STEPHANIC AND TELLER TO BE SHOWN IN DIMOCK

Photographs by Jeffrey Stephanic, associate professor of photography, and watercolors by Douglas H. Teller, professor of design and graphics, will be on exhibition in the Dimock Gallery from February 9 through March 2.

Stephanic's hand-colored photographs include landscape and architectural elements with scenes of France and Italy. The viewer will see interiors and exteriors of weathered buildings through the artist's eye. Stephanic is described by colleagues as a photographer responsive to the smallest detail which captures the essence of the whole. His "Paris Rooftops" is said to encapsulate the experience of the whole image beyond the limits of the picture plane.

Teller's watercolors show more than 25 images of geographically diverse sites such as Latin America and England's West Country. Lilien F. Robinson, professor of art history and chair of the Art Department, notes, "(Teller's) . . . handling of an unforgiving medium ranges from precisely detailed, polished passages to monochromatic washes and textured dried tones punctuated with white."

For gallery hours, call 41525.

PERSONNEL NOTE ON INTERNATIONAL SERVICES

On December 31, 1988, Dr. Patricia J. McMillen, coordinator for international faculty, scholars and personnel, retired from the University. Her former responsibilities are now divided between the Department of Personnel Services and the Office of International Services.

Annie Hill of International Services will administer the visa regulations, applications for permanent residence, labor certification and the J-1 Exchange Visitor Program for international scholars, faculty, staff and students. In the near future, a new associate director will be hired to assume these responsibilities. International Services is located at 2129 G Street, Building D, Room 102.

Zean Smartt of Personnel Services will administer the Employment Eligibility Verification Program (Form I-9). This form must be completed by all new employees within 3 working days from their first day of work. Completion of the I-9 Form may be done from 8:30 a.m. to noon and from 2 to 4 p.m., Monday through Friday, at 2114 G Street, 2nd floor, Building BB.

GW MUSIC DEPARTMENT PRESENTS TWO EVENTS

The GWU Community Orchestra, under the direction of William Wright, will give a free concert on Sunday, February 12, at 8 p.m. in the Marvin Theatre. The program will include works of Brahms, Prokofiev and Haydn.

Francis Conlon, pianist, will appear in a faculty recital on Monday, February 13, at 8 p.m. in the Marvin Theatre. Conlon, adjunct assistant professor of music, will perform works of Mozart, Brahms, Chopin, Prokofiev, Wagenaar and Wilson. There is a small charge for tickets. Call 46245.

COLONIAL BASEBALL CLINIC IS SUNDAY, FEB 12

The George Washington University will host its second annual Colonial Baseball Clinic on Sunday, February 12, from 9:30 a.m. to 5 p.m. in the Charles E. Smith Center.

Sponsored by USA Telecommunications and First Page, the clinic will feature "Hot Stove Talks," a coaches panel with six noted baseball authorities: Walt Weiss (Oakland Athletics, American League Rookie of the Year), Frank Howard (New York Yankees), Dick Bosman (Baltimore Orioles), Sam Perlozzo (New York Mets), Mike Toomey (San Francisco Giants) and Jack Dunn (Portland State University).

Participants in the clinic will be given instruction in baseball fundamentals as well as the opportunity to ask questions of their favorite panelists.

Tickets for the Colonial Baseball Clinic are available in advance and will also be sold at the door beginning at 9 a.m. on February 12. For further information, call 40327.

1988 FEDERAL TAX WITHHOLDING EXEMPT STATUS EXPIRES FEBRUARY 15

All 1988 exemptions from withholding authorized by Federal Tax Forms W-4 currently on file in the University Payroll Services Office will expire on Wednesday, February 15, 1989.

Employees (usually students) who are eligible to continue their 1988 exemption from tax withholding in 1989 must submit a 1989 Form W-4 by February 15, 1989. Failure to recertify by that date will result in the withholding of federal taxes as though the employee has one withholding allowance.

NOTE: The Tax Reform Act of 1986 has changed the eligibility criteria for claiming exemption from withholding and it is advised that any employee claiming exemption from withholding carefully read the Form W-4 instructions before certifying the "EXEMPT" status.

Forms W-4 are available at the Records and Benefits Office of Personnel Services, Building GG, or at the University Payroll Services Office, 1st floor, Academic Center.

PROFESSIONAL ACTIVITIES

PHILLIP S. GRUB, Aryamehr Professor of Multinational Management, addressed the Korea Institute for Economics and Technology (KITE) in November. His subject was "Changes in the Business Environment in China: Implications for Korean Business." KITE is a leading think tank in Korea for business innovation and technological development.

R. EMMET KENNEDY JR., professor of European history, gave a keynote address entitled, "The King's Two Bodies: Monuments, Mausoleums and Museums in the French Revolution," at a conference with the topic "Forgers of the French Revolution," sponsored by Texas Tech University in Lubbock, Texas.

PROFESSIONAL ACTIVITIES (contd)

YOUNG-KEY KIM-RENAUD, associate professor of Korean language and culture, spoke to the Tuesday Luncheon Group, a Korean Studies Group, at the Library of Congress on November 15. Her presentation was titled "Language as a Mirror of Changing Society." She also gave a talk at the Korean Education Center of Bethesda, entitled "Characteristics of the Korean Language," on November 18.

LEO D. LEONARD, professor of education and dean of the School of Education and Human Development, acted as an education advisor to the Democratic nominee for Governor of Utah, Ted Wilson, who was unsuccessful in the November election. He has entered into an agreement with the D.C. Public School System to chair a team of consultants from across the country in working with the District to revise the K through 12 curriculum. He has also accepted an invitation from the Federal City Council to be a member of a national consulting team to examine and make recommendations on the structure and organization of D.C. schools.

PERSONNEL NOTICES

RESEARCH ASSOCIATE, The Institute for Technology and Strategic Research (ITSR), School of engineering and Applied Science. (Professional researcher to provide analytical skills and operational management to the Institute through the establishment of data collection procedures, collection of pertinent information and data relevant to specific programs and assessment of information and preparation of appropriate reports. Incumbent will need to focus on broad areas of technology and engineering as they pertain to strategy and vice versa. A bachelor's degree in science or engineering and a master's degree in science, engineering or related field are required, as well as at least one year in research or college level teaching in a department of higher learning. An earned doctorate is desirable.) Send letter with complete resume and three references to: Director for Engineering and Technology, ITSR, SEAS, The George Washington University, Washington, D.C. 20052.

RESEARCH ASSOCIATE, full-time, Department of Medicine, Gastroenterology Research Laboratory. (Individual to work on experiments involving the molecular cloning and characterization of a digestive enzyme. A master's degree in biology, molecular biology or biochemistry and at least two years of relevant experience is required. Experience with molecular biological techniques such as PCR, cloning, sequencing and hybridization essential. Experience with animal surgical techniques, *in vitro* cell culture techniques, protein purification.)

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GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY

TRACHTENBERG SPEAKS AT WINTER CONVOCATION HONORARY DEGREES, DISTINGUISHED ALUMNI ACHIEVEMENT AWARDS TO BE PRESENTED

President Stephen Joel Trachtenberg will deliver the address at the Winter Convocation Sunday, February 19, at 1 p.m. in the Charles E. Smith Center. Honorary degrees will be conferred and distinguished alumni achievement awards will be presented.

Secretary of Education Lauro F. Cavazos will receive a Doctor of Public Service degree. Cavazos, who was named to his cabinet position by President Reagan, was asked to continue in the post by President Bush. He has served the fields of education and medicine in a number of professional and administrative positions. He taught at the Medical College of Virginia of Virginia Commonwealth University and at Tufts University School of Medicine where he was also dean for five years. An alumnus of Texas Tech University (B.A. and M.A.), he returned in 1980 as the first Hispanic and the first graduate of the institution to become its president. Holder of a doctorate in physiology from Iowa State University, Cavazos' honors include a 1984 award from President Reagan for outstanding leadership in the field of education, the 1985 distinguished service medal from the Uniformed Services University of the Health Sciences the 1986 National Hispanic Leadership Award in the field of education from the League of United Latin American Citizens.

Adelaide M. Cromwell, professor emerita of sociology and director of the Afro-American Studies Program at Boston University, will receive the degree of Doctor of Humanities. A native Washingtonian, she received her B.A. cum laude from Smith College, her M.A. from the University of Pennsylvania, a certificate in social case work from Bryn Mawr College and her doctorate from Radcliffe College. Dr. Cromwell's professional life has included both public and academic service in the United States and abroad. She joined the faculty of Boston University in 1950 and became an instructor at Smith College in 1954. Under the aegis of the Department of State, she traveled to Africa and Israel in 1953 as a cultural exchange specialist. She also served in Ghana, in 1959, as a visiting lecturer at University College; in 1961, as a consultant to the government; and, in 1962, as an advisor to the Seminar of West African Social Workers. She returned to Boston University in 1962 and continued at that institution until 1985 when she received emeritus status. Her writings have covered a range of issues from the training of social workers in Ghana to conditions of the Negro family and the meaning of the African heritage for American Negroes. Cromwell's public service has included service on the boards of such organizations as the African Scholarship Program of American Universities, the National Endowment for the Humanities and on advisory committees for the U.S. Agency for International Development, the director of the U.S. Census and the director of the Internal Revenue Service.

Distinguished Alumni Achievement Awards will be presented to: Chikara Higashi, (D.B.A. 1982), a member of the House of Representatives of the Japanese Diet; Ronald Kuntzman (M.S. 1957, Ph.D. 1962), vice president for research and development, Hoffman-LaRoche Inc.; Liz (Elizabeth Ann) Lerman (M.A. in Ed.&H.D.1982) dancer and choreographer; Lt. Gen. Frank E. Petersen Jr., USMC (Ret.), (B.A. 1967, M.S. in I.A. 1973); Lt. Gen. Colin L. Powell, USA, (M.B.A. 1971) former Assistant to the President for National Security Affairs; and Walter R. Stokes, (LL.B. 1924, M.D.1928), psychiatrist and environmental activist. General Alumni Association President Edward N. Vest will present the award recipients to President Trachtenberg.

Vice President for Academic Affairs Roderick S. French will deliver the charge to the graduates. The invocation will be given by Rabbi Gerald Serotta, director of the B'nai B'rith Hillel Foundation, The George Washington University, and music will be provided by the Potomac Brass under the direction of Wayne A. Baughman. Approximately 950 degrees will be conferred at the ceremony.

NOMINATIONS OF ALUMNI TO THE BOARD OF TRUSTEES ARE DUE FEBRUARY 16

Nominations for Alumni Trustees are due by Thursday, February 16.

To be eligible for consideration, a candidate for the position of Alumni Trustee: must hold an earned degree from the University; should have demonstrated his or her interest in the University, or have been involved in activities of the General Alumni Association, or one of its constituent organizations;

and should have distinguished himself or herself in either volunteer or professional activities, this requirement to include both service and activity while a student, as well as subsequent to graduation.

Alumni Trustees serve for three years and are limited to two consecutive terms. For more information, call 46435.



EDUCATIONAL OPPORTUNITY — Cynthia Murray, left, and her daughter, Leah, center, a student at Ballou High School, talk with Deloris M. Saunders, associate professor of education, at the University's annual Educational Opportunity Program Day February 2. 96 students from D.C. high schools attended.

NEW UNIVERSITY EDUCATION CENTER OPENS IN HAMPTON ROADS, VIRGINIA

President Stephen Joel Trachtenberg lauded the University's role in continuing education as he participated in a January 26 ribbon-cutting ceremony opening George Washington's Hampton Roads Education Center. The new center represents a substantial increase in the University's commitment to the Tidewater area, where George Washington has offered programs for 24 years.

Trachtenberg said, "In conventional academic language, what the Tidewater Center is all about is continuing education," noting that "education, in the final decades of the twentieth century, has become . . . continuing."

George Washington University is "setting the pace for the rest of American education," he declared, as it refocuses all university activities around the experience of the individual student. "In the world of 1989, the Tidewater Center is much closer to the heart of what George Washington, like other American universities is actually about . . . and needs to be about if we are to regain a sense of national vitality and international leadership," he said.

Hampton Roads, located in the center of the growing Norfolk-Portsmouth economic region, is less than a mile from the NASA - Langley Research Center. The new Hampton Roads center gives the University a larger presence in the

Tidewater area with its 8,000-square-foot facility, centrally located on the Virginia peninsula, which has recently moved up from 34th to 14th place among quick-paced economic regions.

The new facility provides five classrooms, expanded computer capacity, a library with computer access to the Gelman Library collection, a bookstore and administrative offices.

Students at Tidewater attend graduate programs offered by the School of Education and Human Development and the Graduate School of Arts and Sciences. At the NASA-Langley center, courses leading to the degrees of Master of Science in Aeroacoustics, Aeronautics, Astronautics, Fluid Mechanics and Thermal Sciences are taught.

University officers present for the occasion included Vice President for Academic Affairs Roderick S. French, Dean Carol D. Holden of the Division of Continuing Education (DCE), Assistant DCE Dean and Hampton Roads administrator Gayle Schou and Associate HKLS Dean Jay Shotel. More than 250 University students, faculty, staff, government officials and supporters from area businesses and schools in Hampton, Virginia Beach, the NASA-Langley Research Center and Richmond attended the ribbon cutting.

HOLMQUIST IS ASSOCIATE DIRECTOR OF MEDICAL CENTER DEVELOPMENT

Ivar R. Holmquist has joined the Development Office as associate director of medical center development.

He comes to the position after 35 years of leadership experience with the Lutheran Church — 20 years in national and regional administration and development work, followed by 15 years as a parish priest and "builder." David Canfield, director of medical center development, notes that Holmquist brings in-depth knowledge of major and planned gift development to the University. His primary responsibility will be to work with Medical Center officers and faculty members in identifying and developing strategies for cultivating major prospective donors.

WORKS OF LARRY B. SAXTON ON EXHIBIT IN COLONNADE GALLERY

A 10-year retrospective exhibit of paintings by Larry B. Saxton, Washington artist, will be on display through February 28. Sponsored by the Back Peoples Union, the exhibit is a highlight of the University's Black History Month activities. Hours are 7 a.m. to midnight, daily.

Saxton, a painter and sculptor, works in oils and mixed media. He has received numerous honors including first prize in the Southwest Arts Festival (1981), honorable mention in the Edinburg (Virginia) Arts Festival (1984), and a commission to do a mural for the Smithsonian Institution's Anacostia Neighborhood Museum (1981). A past president of the District of Columbia Chapter of the National Conference of Artists (1984-1986), Saxton received a bachelor of fine arts from the Corcoran Gallery School of Art in 1981, and participated in the master's art program at Howard University in 1984.

There will be a reception with the artist present on Wednesday, February 15, from 5 to 7 p.m. in the Colonnade Gallery.

INFORMATION ON FELLOWSHIPS OFFERED BY GELMAN LIBRARY

A fellowship information meeting designed for juniors who would like to study abroad is being sponsored by the Gelman Library on Friday, February 17, from 1 to 3 p.m. in Room 202 of the library.

Those attending will learn what it takes to qualify for national fellowships such as the Rhodes, Marshall and Fulbright awards. Information will be available on each fellowship which describes the application process and campus deadlines. There will also be a discussion on how a student is nominated for one or more of these awards.

"How to Write a Good Fellowship Essay" is the subject of a two-part workshop scheduled for two successive Fridays, February 24 and March 3. The sessions, to be held from 1 to 3 p.m. in Gelman 202, are jointly sponsored with the English Department's Writing Center. Center Director Kim Moreland will participate in the workshops.



CAREER WEEK '89 — Laurie Luprek, left, an MBA candidate in SGBA, talks with Doug Kaplow, right of Temple, Barker & Sloan, Inc., about careers in public policy, while Laura Hofer, a former GW student, second from left, consults with Elaine Haemisegger of the same firm during Career Week '89. More than 3,000 people came.

THE PRESS AND FIRST LADIES ARE BREAKFAST SPEAKER'S TOPIC

Carl Sferrazza Anthony, an author and former speechwriter for Nancy Reagan, will talk about the press and the First Ladies at a February 15 breakfast at the George Washington University Club.

Author of the forthcoming book *Ladies First*, to be published next year by William Morrow, Anthony received a bachelor's degree in political science and journalism from the University in 1983. His book is described as a chronicle of the First Ladies and their impact on politics.

Reservations for the 8 a.m. breakfast may be made by both members and non-members of the club. Call 46610.

"CRIMES OF THE HEART" TO PLAY FEB 23 TO 26

The Department of Theatre and Dance will present "Crimes of the Heart," the Pulitzer Prize winning play by Beth Henley, February 23 through 26 in the Marvin Theatre. The performances will be directed by Nathan Garner, associate professor of theatre and dance.

Tickets will be \$6 general admission with a \$3 admission for students and senior citizens. The February 26 performance is a 2 p.m. matinee; the other performances are at 8 p.m. For more information, call 48072.

BELTWAY OWNERS MANUALS AT PERSONNEL

A publication called Capital Beltway Owners Manual has been released by the DO IT Coalition (Develop Outer Interstate Thruways). The manual contains information about the Beltway, alternative routes to help avoid traffic congestion, and safe-driving tips.

Free copies of this manual are available from Personnel Services. You may pick one up at 2114 G Street, N.W., Building BB, Room 300.

BIOLOGICAL, CHEMICAL, NUCLEAR TERRORISM IS SEMINAR SUBJECT

"Super Terrorism: Biological, Chemical and Nuclear" is the topic of the University's February seminar on international terrorism.

Sponsored by the Elliott School of International Affairs, the February 23 event is open to the public.

The 4 to 6 p.m. panel discussion, in Rooms 410-415 of Marvin Center, will be chaired by Elliott School Research Professor Yonah Alexander.

Panelists will be Kathleen Buck, former general counsel to the Department of Defense; Christopher C. Joyner, professor of political science and international law; Edward N. Luttwak, holder of the Arleigh Burke Chair in Strategy at the Center for Strategic and International Studies; David Ottaway of *The Washington Post*; Jerrold Post, M.D., professor of psychiatry, public policy and international affairs; and Leonard S. Spector, senior associate, Carnegie Endowment for International Peace.

UNIVERSITY CLUB HAS FEBRUARY TREATS

The George Washington University Club will be serving a special anniversary cake for all to share on Friday, February 17, in celebration of the club's 19 years of service to faculty, staff, students and friends of the University.

Tuesday, February 21, the club will be offering everyone a complimentary piece of cherry pie.

Friday, February 24, the club is sponsoring its first dinner dance of the new year beginning at 7 p.m. Dancing will be to the music of Bruce Barsamian's Trio and an elaborate menu is planned. Call 46610 for reservations.

Tuesday, February 28, University Professor of Philosophy Peter Caws will lead the discussion at the club's Round Table Dinner beginning at 5:30 p.m. The discussion topic will be "Survival of Values." For reservations, call 46610.

INTERVIEWS

MARCUS CUNLIFFE, university professor, was interviewed by Stanley Meisler for a *Los Angeles Times* piece (November 21, 1988) considering assessments of President John F. Kennedy 25 years after his death.

CHRISTOPHER J. DEERING, associate professor of political science, appeared on C-SPAN's "Process and Policy," with Richard Cohen of the *National Journal*, in late November to discuss the implications of the 1988 elections for the 101st Congress.

SUSAN J. TOLCHIN, professor of public administration, was a guest on the Oprah Winfrey Show, December 13, 1988, discussing foreign investment in America.

JACK H. FRIEDENTHAL, professor of law and dean of the National Law Center, was interviewed by Jody Applegate of WRC-AM Radio February 8 on the jury selection in the Oliver North trial.

HOWARD F. GILLETTE JR., professor of American civilization, was interviewed on Inauguration Day, January 20, by KTAR News Radio/Phoenix on the history of the District of Columbia and the relationship various presidents and their wives have had with the District.

CHRISTOPHER C. JOYNER, associate professor of political science, was interviewed December 22, 1988, by CNN, on the possibility of terrorism causing the crash of Pan Am Flight 103 in Scotland.

PERSONNEL NOTICES

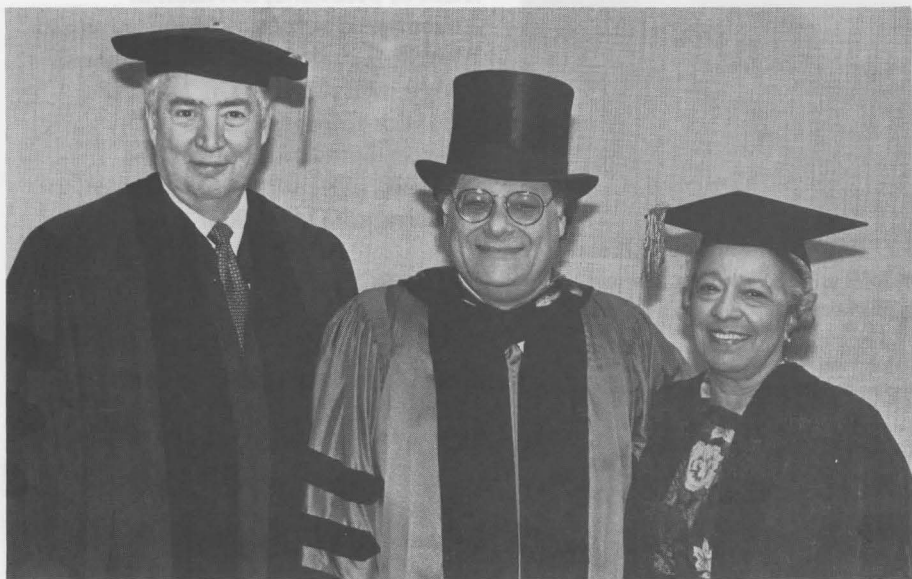
RESEARCH ASSOCIATE, full-time, Department of Medicine, Gastroenterology Research Laboratory. (Individual to work on experiments involving the molecular cloning and characterization of a digestive enzyme. A master's degree in biology, molecular biology or biochemistry and at least two years of relevant experience is required. Experience with molecular biological techniques such as PCR, cloning, sequencing and hybridization essential. Experience with animal surgical techniques, *in vitro* cell culture techniques, protein purification and cell isolation techniques also desirable.) Contact Ingram Roberts, M.D., 994-4026.

RESEARCH ASSISTANT, Department of Pathology. (Individual needed to assist in studies of aspects of the ultrastructure of HIV infection, *in vivo* and *in vitro*, part or full-time. Requires at least two years of EM experience in tissue processing, thin sectioning, electron microscopic evaluation, and printing.) contact Jan M. Orenstein, M.D., Ph.D., at 994-2943.

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GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY



HONORARY DEGREES RECIPIENTS Secretary of Education Lauro F. Cavazos, left, (Doctor of Public Service), and Adelaide M. Cromwell, right, author and director of *Afro-American Studies* at Boston University, (Doctor of Humanities) pose with President Trachtenberg before the Winter Convocation.

UNIVERSITIES WILL BE JUDGED ON GRADUATES TRACHTENBERG TELLS GRADUATING STUDENTS

American universities face a "brave new world." President Stephen Joel Trachtenberg told graduating students at the Winter Convocation February 19. The status of America's universities, he said, will be based on what their students can actually do on behalf of the American economy as it struggles to meet the challenges of a bitterly competitive international marketplace.

"The problem," Trachtenberg said, "is that American higher education as a whole is ceasing to exist. We are entering a time when value will only be accorded to American higher education in particular — to specific universities and colleges with established track records that attest to what they have done and are doing on behalf of individual students."

Trachtenberg noted the extent to which all Americans are currently experiencing "a very significant level of national anxiety." We are frightened, he observed, by the notion that we are being "out-thought and out-strategized" by the world's other industrial powers.

"We are unhappy to find that the two-earner family, once a way of getting a little luxury into one's life, has become mandatory for so many Americans seeking to sustain a middle-class lifestyle," he said. "We are particularly disturbed by the idea that our children may never be able to live as we ourselves have lived — especially when it comes to owning their own homes and having a bit of time to spend with their own families."

In an America so anxiety-driven, Trachtenberg asked, "Is it any wonder that American higher education has come under such intense scrutiny?"

He noted that "universities represent the doorways to earning a living, hopefully a good one, at a time in American history when real income is eroding, when class lines are intensifying, and when a Dickensian picture of homelessness

and despair keeps before our eyes the ultimate consequences of not doing well enough."

Within five or six years and "perhaps even sooner," he predicted, American universities, whether public or private, will be subjected to the kind of gruelling scrutiny that has already been applied to Mrs. Thatcher's Britain. As in Great Britain, he said, "the result will be a code of standards and procedures to which our schools of higher education, public and private, will be required to adapt."

A growing number of state and federal legislators, Trachtenberg noted, feel that their future support of higher education "will depend on reform efforts undertaken by the universities and colleges themselves." Schools that fail to match up to these new legislative standards, he said, will be separated from those that are actively producing the graduates required by American society and the American economy.

Trachtenberg told the students that the University is well-positioned to meet the demands of this "brave new world," known, as it is, for its emphasis "on strong teaching supported by strong research, the accessibility of its teachers, and its integration of intellectual subject-matter with an awareness of the practical national and international frameworks within which that subject-matter will have to be applied."

Still, the arrival of a new set of nationwide academic standards, when the entire American economy is struggling to adapt to the global levels of challenge we now take for granted, will not be an easy experience, Trachtenberg noted. "We are entering a period of American history," he declared, "when the value of a degree will be calculated rather precisely according to what the awarding institution can be shown to have done and be doing for the students it educates."

BANNER, FORMER U.S. PATENT COMMISSIONER WILL JOIN NATIONAL LAW CENTER FACULTY

A noted authority on U.S. and foreign intellectual property law, Donald W. Banner, will join the faculty of the National Law Center as professor and director of the Intellectual Property Law Program this summer. Banner, a former U.S. Commissioner of Patents and Trademarks, will continue as a partner in the Washington, D.C., law firm of Banner, Birch, McKie and Beckett.

In making the announcement, NLC Dean Jack H. Friedenthal cited Banner as an "outstanding addition" to the center's faculty. "There is no one in the country I would rather have as director of our Intellectual Property Law Program," he said. The Banner appointment underscores the National Law Center's major commitment to the field of intellectual property law, Friedenthal says.

Widely known as a leader in the profession, Banner has been chairman of the American Bar Association Section on Patent, Trademark and Copyright Law; president of the American Intellectual Property Law Association; president of the Association of Corporate Patent Counsel and president of the International Patent and Trademark Association.

A decorated fighter pilot in the European Theatre in World War II, Banner served as an attorney at the Borg-Warner Corporation in Chicago before becoming commissioner. He was general counsel for the corporation for 15 years.

From 1959 to 1978, he served as an adjunct professor of law at The John

Marshall Law School in Chicago, teaching patent, trademark and antitrust law. From 1978 to 1988, he was Distinguished Professor of Law at John Marshall. He also served as director of the Graduate School Program in Intellectual Property and director of the Center for Intellectual Property Law at John Marshall.

In 1982, Banner was the first American to receive the award for Outstanding Contributions to International Cooperation in the Intellectual Property Field from the Pacific Industrial Property Association. In 1984, he was the recipient of the Jefferson Medal for Outstanding Contributions in the field of Patent, Trademark and Copyright Law by the New Jersey Patent Law Association.

Since 1980, Banner has been president of Intellectual Property Owners, Inc., a non-profit corporation. The firm is dedicated to improving the climate for invention and innovation in the United States and strengthening national and international laws concerning patents, trademarks, copyrights and trade secrets.

Banner has lectured on intellectual property law throughout the United States and in many other countries including Brazil, France, Hungary, Switzerland, Japan and the People's Republic of China.

He served as editor of Clark Boardman's *Intellectual Property Law Review* and editor of *Developments*, published annually by The John Marshall School of Law.

SENATE ADOPTS RESOLUTION ON LIBRARY SUPPORT

The Faculty Senate, at its January 13 meeting, adopted a resolution encouraging members of the University faculty to support the University Libraries through the Annual Fund.

The resolution (88/3) said in part, "the Senate urges all members

of the faculty of The George Washington University to make a special contribution to the Annual Fund this year—either an additional pledge or a portion of a new pledge—and to designate it for 'acquisitions' by one or all of the University's libraries."



CHEERING SECTION — A group of 19 fifth-grade students from Sidwell Friends School applauds and waves as their teacher, Linda Schlafman, participates in the Winter Convocation. Schlafman completed the requirements for the Master of Arts in Education and Human Development on September 30, 1988.

GEORGE WASHINGTON AWARD NOMINATIONS ARE DUE MARCH 1ST

The Joint Committee of Faculty and Students is seeking nominations for the 13th annual George Washington Awards, to be presented at the spring commencements.

The awards were established in 1976 to give special recognition to members of the George Washington University community whose accomplishments have had a broad impact and whose service has been above and beyond that which is normal or expected.

All students, faculty, administrators and staff of the University may submit nominations or be nominated. Guidelines and forms for nominations can be obtained from the Office of the Dean of Students, Rice Hall, Room 401, or the Office of Campus Life Marvin Center, 4th floor.

The deadline for nominations is Wednesday, March 1, at 5 p.m. Up to 10 awards will be presented at the spring commencements.

PHONATHON BEGINS

The University's annual "George Calling" Phonathon begins this week and will run from February 27 through March 30.

"George Calling" raises approximately \$600,000 in gifts and pledges to the Annual Fund. Volunteers will be calling alumni of the University for four weeks, Monday through Thursday from the fourth floor of the Marvin Center. There is a complimentary buffet beginning at 5:30 p.m., followed by orientation and instruction at 6:30 p.m. Calling begins at 7:00 and continues until 9:30.

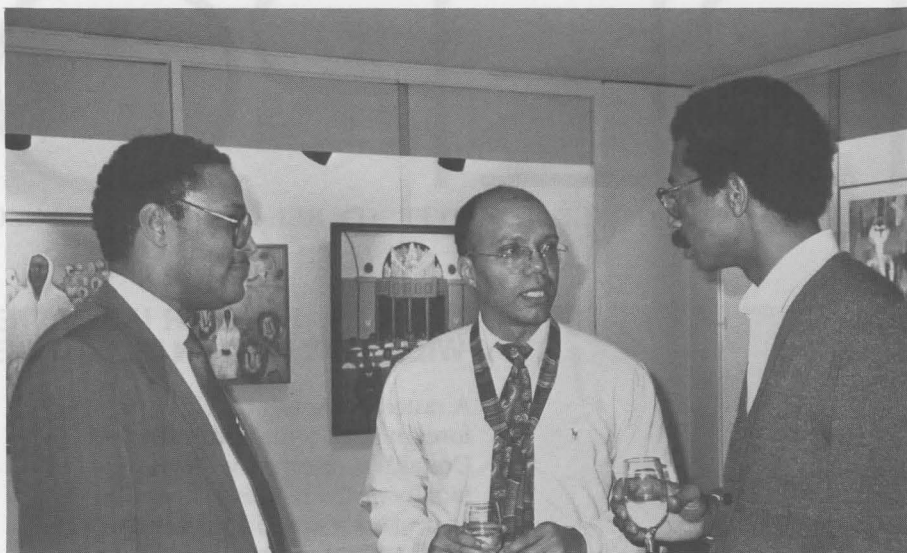
Each school has evenings set aside each week for calling alumni. If you would like to participate in "George Calling," dial 48724

NEW UNIVERSITY BENEFIT TAKES EFFECT IN APRIL

The Health Care Premium Conversion Plan, a new University benefit, will take effect in April. Faculty and staff who are paying part of the premium for their health coverage will now be able to pay this premium on a before-tax basis through payroll reduction.

This plan will allow participating employees to reduce their tax liability and increase the amount of their take-home pay. Current employees will automatically be enrolled in the plan unless they submit the appropriate form to Payroll Services by Monday, March 20, 1989.

On March 1, detailed information on this plan will be mailed to the homes of all faculty and staff who are currently paying a portion of the health premium: watch for this in the mail. If you do not receive this information or have any questions, contact the Records and Benefits Division of Personnel Services at 994-4480.



WASHINGTON ARTIST LARRY SAXTON, center, talks with gallery goer Reynold Bonhomme, left, and Bobby GoVan, another Washington artist, about Saxton's exhibition in the Colonnade Gallery, part of Black History Month.

BLACK PEOPLES UNION HAS EIGHT HONORARIES

The George Washington University Black Peoples Union took in eight honorary members at its first annual dinner, February 17 in the GW University Club.

Those who were made honorary members are: Reginald Brown Jr., manager of federal government marketing for the Xerox Corporation; Martin Chivas, assistant vice president for funds management, Industrial Bank of Washington; Dr. Elizabeth Clark-Lewis, 1987-88 Benjamin Banneker Visiting Professor of Washington Area Studies; Dr. John Epps, national executive secretary of Omega Psi Phi Fraternity Inc.; Rev. Henry C. Gregory III, pastor of Shiloh Baptist Church of Washington, D.C.; Susan Kidd, anchor person, Channel 4 News; Candy Shannon, radio personality with WKYS; and Harry Thomas Jr., president of the District of Columbia Young Democrats.

BRIEFLY...

Engineers' Week '89 will run from February 27 through Saturday, March 4, with daily events. The annual Egg Drop Contest is scheduled for Tuesday, February 28, at 1:30 p.m. at the Davis-Hodgkins House, 2142 G Street, N.W. There is also a Computer Programming Contest March 3. For full schedule information, call 46744.

Should the U.S. civil space program be reorganized? will be the question discussed by Arthur L. Levine, visiting research fellow, Space Policy Institute, at a March 2 colloquium from 4 to 5:30 p.m. in Marvin Center 403. The free event is sponsored by the Space Policy Institute, Center for International Science and Technology Policy, ESIA.

The 16th Annual Conference on Washington, D.C., Historical Studies, sponsored by the D.C. Public Library, the Columbia Historical Society and the Center for Washington Area Studies of The George Washington University, is scheduled for Friday and Saturday, March 3 and 4. Sessions are open to all interested persons. Call 45236.

GWU Opera Theatre with Muriel Von Villas, stage director, and Frank Conlon, music director, will present Vaughn Williams' "Riders to the Sea," Menotti's "The Old Maid and the Thief" and Barber's "A Hand of Bridge" on Friday, March 3 at 8 p.m. and Sunday, March 5, at 2 p.m. in the Marvin Theatre. There is a small charge. Call 46245.

The University's biannual campus blood drive with the American Red Cross will be Monday and Tuesday, March 6 and 7, between 11:30 a.m. and 4:30 p.m. in the Marvin Center Ballroom. An appointment system will be used. Call the Office of Campus Life at 46555 to set a time. For questions on donor eligibility, call Stephanie Norrell at 728-6520. The Red Cross has issued a reminder that it is not possible to contract AIDS by donating blood.

Howard Nemerov, Poet Laureate, Consultant in Poetry to the Library of Congress, will read from his works on Monday, March 6, at 8 p.m. in the lounge at Strong Hall, 621 - 21st Street, N.W. Nemerov, in a literary career of more than 40 years, has produced over 30 works, and received critical acclaim not only as a poet, but also as a novelist, essayist, playwright and literary critic. This is the last event in the Spring 1989 Jenny McKean Moore Reading Series. Admission is free.

Myrna Sislen, Guitarist, and Alan Wade, Narrator, will appear in a Faculty Recital, sponsored by the Department of Music on Monday, March 6, at 8 p.m. in the Marvin Theatre. Included will be works by Washington composer Jeffrey Meyerriecks, Cuban composer Leo Brouwer, Mario Castelnuovo-Tedesco and poetry of Nobel Laureate Juan Ramon Jimenez. There is a small charge. Call 46245.

Leo P. Kadanoff, MacArthur Distinguished Service Professor of Physics at the University of Chicago, will lecture on "Convective Turbulence: An Experiment and a Little Theory" on Tuesday, March 7, at 4:15 p.m. in Room 101 of Corcoran Hall, 725 - 21st Street, N.W. The event is part of the Joint Physics Colloquium Series sponsored by the National Science Foundation and the University's Department of Physics.

PERSONNEL NOTICES

RESEARCH ASSOCIATE, Department of Medicine, Division of Infectious Diseases. Individual must have M.S. in immunology or parasitology, will work in Dr. Tuazon's laboratory. Send resume to Dr. Tuazon, Division of Infectious Diseases, 23rd and I Streets, N.W., Washington, D.C. 20037.

RESEARCH SCIENTIST, Division of Experimental Medicine, Department of Medicine. (Candidate must have a Ph.D. or comparable degree in the biological sciences with experience in lipid biochemistry or mammalian cells, GC mass spectrometry, HPLC and other relevant analytical techniques. Interest in participation of phospholipase enzymes in signal transduction in mammalian cells as well as molecular mechanisms of cellular injury. Contact Dr. William B. Weglicki or Dr. Benjamin F. Dickens, Room 409, Ross Hall, The George Washington University, 2300 I Street, N.W., Washington, D.C. 20037. (202) 994-5080.

POST-DOCTORAL/RESEARCH ASSOCIATE, Division of Experimental Medicine. (Position available for an applicant with significant training in immunology and an interest in the application of immunological techniques using cardiovascular models of injury. Tissue culture experience, monoclonal antibody production, cytochemical techniques and immunoaffinity chromatography techniques are preferred.) Contact Dr. William B. Weglicki, Room 409, Ross Hall, The George Washington University, 2300 I Street, N.W., Washington, D.C. 20037. (202) 994-5080.

RESEARCH ASSOCIATE, Department of Pathology. (Individual with master's degree or higher in genetics, microbiology, biology or medicine needed to work on project for use of DNA techniques in medical diagnosis.) Submit resume to Dr. C.T. Garrett, Pathology-GWUMC, 2300 I Street, N.W. Washington, D.C. 20037 994-3825.

RESEARCH ASSISTANT, (full-time) Department of Pathology. (Individual familiar with a variety of molecular biological techniques: enzyme assays, RNA/DNA extractions and purifications, northern/southern blots, hybridizations and radioactive cDNA probes, cloning/sequencing procedures, maintenance of bacterial and phage stocks. Position is designed to involve supervisory responsibilities for 2-3 other members of the research group. Individual must have a bachelor's degree. (Contact Gary Clawson, Department of Pathology, 510-511 Ross Hall, 994-4703.

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GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY

FORMER SENATOR LOWELL WEICKER JR. NAMED FIRST CONGRESSIONAL PROFESSOR

Former Senator Lowell Weicker Jr. (R-CT) will join The George Washington University faculty as the University's first "Congressional Professor," President Stephen Joel Trachtenberg has announced.

As a Congressional Professor and Visiting Professor of Law for 1989-90, Weicker will teach a fall semester seminar on modern-day problems in constitutional law for students in the National Law Center. During the spring semester, the senator will be teaching a course on health care law and policy open to students in all schools of the University. He also is expected to deliver at least one major public lecture each semester.

Trachtenberg, expressing the University's enthusiasm for Weicker's appointment, said, "Lowell Weicker has been a thoughtful and articulate participant in debates on many of the most important issues confronting our society. I know that the opportunity to study with him will be coveted by many of our students."

A three-term senator, Weicker was chairman and a ranking member of the Appropriations Subcommittee on Labor, Health and Human Services, Education and Related Agencies. He also served on the Energy and Natural Resources Committee, Labor and Human Resources Committee and chaired the Small Business Committee.

In addition to his committee appointments, Weicker has served as a member of numerous boards

and commissions, including the Kennedy Center for the Performing Arts, National Commission on Children, U.S. Holocaust Memorial Commission, and the National Biomedical Ethics Board.

A champion in the Senate on health care issues, Weicker was recently named chief executive officer and president of "Research America! An Alliance for Discoveries in Health," a new organization created to increase public awareness of the need for additional financing of medical research.

Prior to his tenure in the United States Senate, Weicker served as congressman for Connecticut's fourth district from 1969 to 1971. He also was elected as a representative to Connecticut's General Assembly, 1963 to 1969, and mayor of Greenwich, 1964 to 1968.

Weicker, who worked 10 years in private law practice before holding public office, earned the LL.B. degree from the University of Virginia and the B.A. from Yale University.

The University's Congressional Professorship has special historical importance. The professorship is supported by an endowment established in 1832 from the sale of city lots granted to the University by an Act of Congress at that time. The Congressional Professorship is reserved for individuals with strong ties to national affairs and the Federal City and those who have distinguished records of public service and/or scholarship.



LANDSCAPE DESIGN students Christopher Vetick, left, and Larissa Steiner confer during the construction of the University's display at the recent Washington International Flower and Garden Show. The display won two awards — best in show for non-commercial design and best landscape.

TRACHTENBERG INAUGURATION SET FOR APRIL 16

Stephen Joel Trachtenberg will be inaugurated as the 15th president of The George Washington University on Sunday, April 16.

The ceremony will begin at 1:30 p.m. in the Charles E. Smith Center and will be followed by an open reception in the Marvin Center. Prior to the inauguration there will be a special pre-inaugural gala at 9 p.m. on Saturday, April 15, at the Marvin Center.

The April celebration coincides with the 200th anniversary of

George Washington, America's founding father and the University's namesake. Washington was inaugurated in New York in April 1789.

George Washington University alumni will return to the campus on April 14 and 15 for Alumni Reunion Weekend. The reunion schedule includes special activities on April 14 for alumni celebrating their 5, 10, 25 and 50-year reunions and a series of Alumni College lectures on April 15.

FINE ARTS FACULTY EXHIBITION TO OPEN IN DIMOCK

Works by George Washington University full-time and part-time fine arts faculty members will be on exhibit in the Dimock Gallery from Thursday, March 9, through Wednesday, March 29. Many of the faculty members are well-known Washington artists.

There will be approximately 25 artists represented in the exhibition, which will include artists' books, ceramics, design, drawings, mixed-media collages and assemblages, paintings, photographs, prints, sculpture and watercolors. Some of the works will be for sale.



PHONATHON VOLUNTEER Annemarie Emmet, center, an SGBA graduate, confers with Sally Hopper, right, director of annual support, at the February 27 opening night of "George Calling," the annual phonathon for the Annual Fund, as Robert P. Burcham, left, also SGBA, makes a call. To volunteer, call 48724.

COLLECTIONS DC DATABASE COMES TO GELMAN

"Collections DC," a computerized database which stores information about Washington, D.C.'s extensive historical and cultural resources, will be unveiled in Special Collections in the Gelman Library on Monday, March 13.

The project is designed to make the city's resources more accessible to the public.

Visitors will be able to access information in the computer by requesting specific historical subjects, artifacts or names of key individuals, or by requesting information about the collections of specific local institutions.

More than 700 collection descriptions from 200 institutions have been compiled and additional information will be regularly entered into the database.

The first of its kind in the nation, this computer database was established through a grant from the United States Department of Education, Title II-C (Strengthening Research Library Resources Program).

The Martin Luther King Jr. Library and the Columbia Historical Society are also expected to house the database within the next several months.

COLONNADE SHOWS SET DESIGNS BY ALUMNI

Renderings, models, photographs and slides done by alumni of the University's Theatre and Dance Department's Set Design Program in the course of creating set designs for theatre and dance are on exhibit in the Colonnade Gallery through April 12.

Designers whose works are featured include William Bolling, Matthew Cooper, Earl Genzel, Jeff Grandel, Barbara Tucker Parker, Bradley Sabelli and Peter Zakuntasky. Hours for the Colonnade are 7 a.m. to midnight Monday through Sunday.

GLORIOUS REVOLUTION IS APRIL CONFERENCE TOPIC

"The Glorious Revolution, 1689: Changing Perspectives" is the topic of an international conference being co-sponsored by The George Washington University and the Folger Shakespeare Library April 13 through 15. The conference has been organized by Professor of History Lois G. Schwoerer.

The conference will open with a plenary address at the British Embassy followed by a reception on the 13th and continue with two days of papers and discussion held at the University on April 14th, with a reception at the Royal Netherlands Embassy that evening.

The conference will conclude with a viewing of the exhibit "The Age of William III and Mary II: Power, Politics, and Patronage, 1688-1702," sponsored by the Grolier Club and the Folger Library, together with a reception in the Great Hall of the Folger.

The conference is supported in part by a grant from the National Endowment for the Humanities. There is a charge, with a reduced price for graduate students.

For more information and to register, call Lu Kleppinger, Director, Office of Conferences and Institutes, Division of Continuing Education, at 40723.

PROFESSIONAL ACTIVITIES

THE DEPARTMENT OF URBAN AND REGIONAL PLANNING hosted the Second U.S.-U.S.S.R. Symposium on Urban Development held at the University December 12 and 13, 1988. Participants from the U.S. and the Soviet Union presented papers and held panel discussions on historic preservation, urban design, project implementation, the role of tourism in the development of cities, the reconciliation of economic, social and environmental factors in the development process, housing rehabilitation, and the use of computers in urban planning and design. STEPHEN S. FULLER, professor of urban and regional planning, participated as a commentator on a pair of U.S. and Soviet presentations. The symposium followed one held in Moscow in July, 1988. A new protocol was signed at the December symposium establishing the basis for a second series of symposia in 1989. The protocol provides for student and faculty exchanges and joint urban research and studio projects. Co-sponsors with the department for the December meeting were the U.S. Department of Housing and Urban Development and the American Planning Association.

WILLIAM BACK, adjunct professor of geology was honored by the Hydrogeology Division of the Geological Society of America (GSA) at the 100th Annual meeting of the GSA in 1988 in Denver,

Colorado. He was presented the Award for Distinguished Service in Hydrogeology at the society's annual awards ceremony.

CAROL M. DIETRICH, director of the Legal Assistant Program at the Center for Career Education and Workshops, Division of Continuing Education, has been appointed by the Maryland State Bar Association's Board of Governors to a Special Committee on Paralegals. As a committee member, she will be responsible for proposing a code of ethics for paralegals and will also make recommendations regarding legal assistants to the Maryland State Legislature. She will be concentrating on proposed legislation that would require the licensure of all paralegals in Maryland.

ALF HILTEBEITEL, professor of religion, showed his new (1988) video film, "Lady of Gingee: South Indian Draupadi Festivals, Parts 1 and 2," at two conferences during the fall semester: at the 17th Annual South Asia Conference at the University of Wisconsin-Madison; and at the annual meeting of the American Academy of Religion (AAR). Both presentations were followed by panel and audience discussions with Hildebeitel as one of the discussants. The film was edited at GWTV and was supported by a GW Dilthey Fellowship, the GW Committee on Research, the University of Wisconsin Year in India Program, and the American Institute of Indian Studies. Professor Hildebeitel also delivered papers at the conferences: on "The Water Buffalo" at Madison; and "Orders of Diffusion in a South Indian Goddess Cult" at the AAR. He was also chair of the Steering Committee of the Religion in South Asia section at the AAR.

MARVIN S. KATZMAN, associate professor of business administration, and Kenneth J. Smith, Arthur Anderson Professor of Accounting, Towson State University, Baltimore, presented a paper, "A Survey of Occupational Health Promotion Program Sponsors," at the Ninth Annual Southern Regional Industrial Relations Academic Seminar, in Baltimore, October 5-7, 1988. The paper was also published in the *Proceedings* of the seminar.

CHRISTOPHER JOYNER, associate professor of political science, addressed the European Youth Conference and Exchange Program sponsored by the Jefferson Educational Foundation on December 6, 1988. The conference topic was "The Interdependence of U.S. and West European Foreign Policy." Joyner's subject was "The Geopolitical Significance of the Gulf Region." He also chaired a panel on "Future International Action" for the Elliott School of International Affairs

conference, "Terrorism: An Evaluation of the Reagan Years and an Agenda for the Next Administration," November 22. He spoke on "Terrorism and the United Nations Response" at a December 19 press briefing on terrorism in 1988 and 1989 convened by the Elliott School School, the Klinghoffer Memorial Foundation and the B'nai B'rith.

ROBERT C. RUTLEDGE, associate professor of English, delivered a paper on "The Literary Criticism of C.S. Lewis" at a national commemoration of the 25th anniversary of the death of C.S. Lewis. The paper, given on October 8, 1988, was part of a commemorative celebration sponsored by Mercer University and the National Episcopal Radio and Television Foundation.

LOIS G. SCHWOERER, professor of history, has received a grant from the National Endowment for the Humanities to support in part an international conference, "The Glorious Revolution, 1689: Changing Perspectives." Co-sponsored by The George Washington University and the Folger Shakespeare Library, the conference will take place April 13 through 15 in Washington, D.C.

STEPHEN C. SMITH, associate professor of economics, presented a paper, "Determinants and Effects of Profit Sharing" Theory and Preliminary Econometric Evidence from the Computer Sector," at an ACES panel at the annual meetings of the American Economic Association in New York, December 28-30, 1988. The paper was co-authored with MICHAEL D. BRADLEY, associate professor of economics.

GEORGE C. STEPHENS, professor of Geology, presented a paper, "Shear zones in marble: observations on the Zero fault, Sterling Hill Mine, Sussex County, New Jersey," at the 100th Annual Meeting of the Geological Society of America, November 1, in Denver, Colorado. He also co-authored a paper presented by Gunnar Schlieder, entitled "Potassium/argon ages and evidence for at least four Plio/Pleistocene glaciations in the northern Patagonian Andes, Argentina."

SUSAN J. TOLCHIN, professor of public administration, spoke on "The Selling of America: Are We Internationally Competitive?" at the American Council Education Conference January 19 in San Diego.

STEPHEN JOEL TRACHTENBERG, president and professor of public administration, appeared in a January 23 debate with Chester Finn, former assistant secretary for educational research and improvement at the U.S. Department of Education, on "Why Is Higher Education Being Trashed and What Can We Do About It?" which opened the 1989 Middle Atlantic District II Conference of the Council for Advancement and Support of Education (CASE) in Pittsburgh, Pennsylvania.

BRIEFLY...

Lisner at Noon will present the Young Dancers of the Washington Ballet under the direction of Mary Day and Patricia Berrend on Wednesday, March 8, and Darryl Winston, baritone, accompanied by Sally Long, pianist, on Wednesday, March 15. Both the 12:15 p.m. performances are free.

A Conference on Ground Water Issues and Solutions will be held in the Marvin Center March 14 through 16. Call Dr. Ted Perros at 46120.

The Student Recycling Initiative is offering a \$1,000 scholarship to a George Washington University student who must be in need of financial assistance; can be full or part-time, graduate or undergraduate; and who shows a demonstrated commitment to environmental issues by writing an essay to the Student Recycling Initiative. For more information, call 47284.

PERSONNEL NOTICES

RESEARCH ASSOCIATE (Biostatistician) The Biostatistics Center. (Individual with master's degree in biostatistics or statistics to work in clinical trials and epidemiological studies. Will assist in study design, procedures, data management, and analysis. One or more years experience in biomedical research and good communication skills essential. IBM computer experience using CMS and SAS helpful. Salary commensurate with experience.) Send resume to Margaret Townsend, GWU Biostatistics Center, 6110 Executive Boulevard, #750, Rockville, Maryland, 20852. No phone calls please.

POSTDOCTORAL RESEARCH PHYSICIST, Department of Physics. (Postdoctoral position, beginning September 1, 1989, in the nuclear theory group at The George Washington University. Individual will participate in the ongoing theoretical effort currently centering on the structure and electromagnetic interactions of few-body systems. Candidates should be within three or four years of receiving the Ph.D. degree and have demonstrated capacity for independent work in the area of nuclear theory. Preference given to candidates with background and interest in the named subjects but all qualified candidates will be considered.) Send resume and three letters of recommendation to Professor D.R. Lehman, Chair, Department of Physics, The George Washington University, Washington, D.C., 20052 by April 15.

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GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY

PLAN FOR ACADEMIC PROGRAM REVIEW ANNOUNCED

Vice President for Academic Affairs Roderick S. French has announced a new University-wide plan for academic program review. The procedures for this systematic assessment of academic programs were developed by the Council of Deans during the 1988 fall semester.

Two sets of procedures were developed: one for units of the University in which regular evaluation procedures are already mandated by national professional organizations and one for departments without such mandated procedures. Under the plan, each degree program will be scheduled for review at least once in each five-year cycle.

The primary purpose of these systematic reviews, French says, is to provide an assessment of program quality in relation to the mission and goals of the University in general and the schools in particular. The results of the program reviews will be fed into the new planning and budgeting processes.

The new procedures call for the Deans to identify for the Academic Vice President by February 1st of each year those programs that will be participating in the next upcoming cycle of program review.

Following is a list of those programs which have been designated for review in the first cycle: in Columbian College and the Graduate School of Arts and Sciences — Theater and Dance, Mathematics, Music, Museum

Studies, Physics, Psychology, Public Policy and Statistics; in the National Law Center — Master of Comparative Law Program; in the School of Education and Human Development — Higher Education (M.A.), Educational Policy Studies (M.A.), Educational Administration and Policy Studies (Ed.D.), Counseling (Ed.D.), Counseling Rehabilitation (M.A.), Community Counseling (M.A.), Curriculum and Instruction (M.A.), Special Education (Ed.D.), Exercise and Sports Science (B.S.); in the School of Government and Business Administration — Department of Accountancy; in the Elliott School of International Affairs — The M.A. Program in Science, Technology and Public Policy; and in the School of Engineering and Applied Science — Mechanical Engineering, Bachelor's Program.

All the reviews will involve an initial self-study by the Department, an evaluation from outside the Department, and recommendations from the Dean, in coordination with the Vice President for Academic Affairs, to the President. It is planned that all of the Deans' reports from a given year will be reviewed together at a special meeting of the Council of Deans. The results of this overview, which will include a designation of priority rankings where appropriate, will be conveyed to the President's Budget Advisory Team with such explanatory comments as may be required.

ELLIOTT'S UNVEIL NAMING PLAQUE AT ESIA

In a ceremony at the Evelyn E. and Lloyd H. Elliott School of International Affairs March 1, President Emeritus and Mrs. Elliott unveiled a plaque bearing the school's name and noting their "distinguished service to the University from 1965 to 1988." The plaque also gives the date of the Board of Trustees' action in naming the school, March 17, 1988.

In brief remarks, Board Chairman Oliver T. Carr Jr. noted that during Elliott's years of service, the University "made tremendous progress on many fronts." The Board felt that his record of achievement deserved "a lasting and significant University tribute," and decided to name the School of International Affairs in honor of the Elliotts because the school's history is closely tied to the Elliott years.



BOOST — L to R, Midshipmen Ricardo Crocker, John Gilmore, Maceo Smallwood and Charmaine Reed, participants in NROTC's BOOST Program, and Lt. Gary Johnson share a light moment in the unit's ward room.

BOOST PROGRAM IN NROTC AT GW AIDS MINORITIES

The number of minority students now benefiting from the BOOST Program in the NROTC Unit at The George Washington University is 19. BOOST stands for Broadened Opportunity for Officer Selection and Training and has been a part of the NROTC Program since the unit's establishment at the University in 1984.

Of the 19 midshipmen, there are 14 who are George Washington University students, four from Howard and one from the University of Maryland.

A conversation with four of the George Washington students in the program shows them to be working hard and looking forward to naval careers.

Midshipman Maceo Smallwood, of Washington, D.C., is a sophomore and a member of The George Washington University Student Association, having been elected a senator from Columbian College in the recent student elections. He is on the cheerleading squad for basketball games and provides the information that the unit basketball team "is doing very well." A member of Sigma Alpha Epsilon fraternity, as well as house

manager for the fraternity, he would like to be a naval aviator.

Midshipman John Gilmore, a freshman from Landover, Maryland, a member of the unit basketball team is "mostly into studies right now." He, too, would like to be a naval aviator and is currently an assistant squad leader in the Battalion of Midshipmen.

Midshipman Ricardo Crocker, a senior, originally from California, will be going into the Marine Corps as an infantry officer. Asked about current battalion responsibilities, he says, "This semester, I'm more of a tactical adviser." He spent an earlier semester studying in Spain and is fluent in Spanish.

Midshipman Charmaine Reed, a freshman from Ft. Belvoir, Virginia, the daughter of a master chief petty officer in the U. S. Navy, is thinking of going intelligence work. She is currently a member of the yearbook staff, working on *The Cherry Tree*.

Serving as adviser to the students in the program is Lt. Gary Johnson, USN, of the GW NROTC Unit, which is the sixth largest in the nation.

WE HAVE 15 MEMBERS IN THE 101ST CONGRESS

Fourteen members of the 101st Congress are graduates or former students of The George Washington University. There is also a member who lectured in law at the University.

This group includes four United States Senators and 11 members of the House of Representatives.

The senators are: Daniel K. Inouye of Hawaii, J.D. 1952, a George Washington University Trustee; Kent Conrad of North Dakota, M.B.A. 1975; Harry M. Reid of Nevada, J.D. 1964; and Gordon J. Humphrey of New Hampshire, who studied liberal arts at GW in 1962-63.

The members of the United States House of Representatives

are: Delegate Ben Garrido Blaz, Guam, M.A. 1963; Hank Brown, Fourth District, Colorado, LL.M. (tax) 1986; John J. Duncan Jr., Second District, Tennessee, J.D. 1973; Dan Glickman, Fourth District, Kansas, J.D. 1969; Stan Parris, Eighth District, Virginia, J.D. 1958; Clifford B. Stearns, Sixth District, Florida, B.E.E. 1963; Helen D. Bentley, Second District, Maryland, who attended in 1943; Michael Bilirakis, Ninth District, Florida, who studied accounting in 1959-60; Larry E. Craig, First District, Idaho, graduate student in economics, 1970; Nick J. Rahall II, Fourth District, West Virginia, graduate student, 1973; and John J. La Falce of the 32nd District of New York, lecturer in law 1965-66.



CONVERSATION — President Emeritus Elliott, left, and President Trachtenberg visit before the March 1 ESIA plaque unveiling.

THELMA HUNT LOUNGE IS DEDICATED

In an informal ceremony February 24 at the Psychology Department, the Thelma Hunt Lounge was dedicated. A luncheon hosted by the department to honor Dr. Hunt for her many contributions to the department and the University followed in the George Washington University Club.

Dr. Hunt holds four degrees from George Washington: B.A. psychology, 1924; M.A. psychology, 1925; Ph.D. psychology, 1927; and M.D., 1935. A psychology faculty member from 1928 to 1969, she served as department chair from 1938 to 1963. Emeritus status was conferred on her in 1969.

"I love the department," Dr. Hunt declared in remarks after lunch as she traced her own professional career and listed a number of "firsts" in the department's history. Among them were laboratory study of motivational forces through observations of rats; a study done in 1924-25 on experimental insomnia, which she herself participated in; the substitution of statistics for one of the language requirements in graduate study in psychology; and the department's responses to non-academic outside practical needs, such as studies of automobile drivers' behavior.



Dr. Thelma Hunt, right, with Clyde J. Lindley, after the February 24 luncheon in her honor.

James N. Mosel, professor of psychology and former department chairman, spoke of Dr. Hunt as "present at the creation" of modern psychological testing, called her the forerunner of the modern career woman, noted the importance of her writings and said she was a witness to the history of modern psychology beginning in the 1920s.

Dr. Hunt, who received a Board of Trustees Scholarship, when she entered George Washington as an undergraduate, has named the University beneficiary of a trust established to provide scholarships for students in psychology and in medicine.

SOUTHBY NAMED FRIESEN PROFESSOR OF HEALTH SERVICES ADMINISTRATION

Richard M. Southby has been named Friesen Professor of Health Services Administration. Dr. Southby joined the faculty of the University in 1979 and became Chair of the HSA Department in 1982.

A native of Australia, he holds an M.P.A. in Hospital and Medical Care Administration from Cornell University and a Ph.D. in Social and Preventive Medicine from Monash University.

This Professorship is supported by an endowment established by Gordon A. Friesen through gifts to the University in the late 1960s. Friesen was the founder of Friesen International, a hospital design and planning firm based in Washington. His innovations in hospital systems designs came to be known around the world as the "Friesen concepts." Friesen, who received the honorary degree of Doctor of Laws from the University in 1969, is now retired and living in Canada.

President Stephen Joel Trachtenberg has authorized the School of Government and Business Administration to proceed with a series of appointments to endowed professorships. A search is underway at the moment for candidates for the H. and J. Hirsch Professorship in Health Care Law. The person chosen will hold a joint appointment in SGBA and the National Law Center.

The next endowed professorship to come online in SGBA will be the Benjamin Franklin Professorship of Accountancy. The endowment supporting this professorship derives in part from the assets of Benjamin Franklin University transferred to George Washington in 1987.

The endowment of an Oliver T. Carr Professorship of Urban and Regional Planning is scheduled to be completed in 1990.

"This means," said Vice President for Academic Affairs Roderick S. French, "that in the space of two or three years the number of endowed professorships in SGBA will have gone from one (the Aryamehr Professorship of Multinational Management, held by Professor Phillip D. Grub) to five. The total market value of the endowments supporting these appointments will be something just under \$7 million. Similar initiatives are underway in every school to create the bases for making and sustaining the appointments of distinguished scholars to our faculties. The results will be reported to the University community as they come to fruition."



HEALTH CARE PREMIUM DECLINATION FORMS DUE

Effective April 1, 1989, faculty and staff members who are paying part of their premium for their health coverage through the University will be automatically enrolled in the Health Care Premium Conversion Plan unless they have submitted the appropriate form to decline this plan to Payroll Services by March 20, 1989. For further information, call the Records and Benefits Division of Personnel Services at 44480.

BRIEFLY...

The Spring Dance Concert of the Department of Theatre and Dance will be presented March 30 through April 1 in the Marvin Theatre at 8 p.m. The concert will feature choreography by dancer-in-residence Sara Pearson of New York City. Guest artist will be Patrik Widrig of New York. There is a charge for tickets. Call 48072.

Lisner at Noon will present a musical Victorian Parlor Ensemble with Micaele Sparacino on Wednesday, March 22, at 12:15 p.m. in Lisner Auditorium. Admission is free.

George B. Dantzig of Stanford University will speak at a joint colloquium sponsored by the Departments of Mathematics and Operations Research on Friday, March 24, at 10:30 a.m. in Fung Hall. His subject will be "Planning Under Uncertainty Using Parallel Computing." Dantzig is the author of the renowned simplex method. Call 46741.

PUBLICATIONS

ALF HILTEBEITEL, professor of religion, an article, "South Indian Gardens of Adonis Revisited," in Anne-Marie Blondeau and Kristofer Schipper, eds. *Essais sur le rituel*, I, *Colloque du Centenaire de la Section des Sciences Religieuses de l'Ecole Pratique des Hautes Etudes* (Sorbonne) *Bibliothèque de l'Ecole des Hautes Etudes, Sciences Religieuses*, Vol. XCII (Louvain/Paris:Peeters, 1988), pp. 65-92.

BARRY L. BERMAN, professor of physics, co-author of an article, "Deuteron Formation in the Reaction $^{12}\text{C}(e, e')^{10}\text{Br}^{-1}$ " in *Physical Review Letters*, Vol. 62, No. 1, January 2, 1989, pp. 24-27.

JONATHAN CHAVES, associate professor of Chinese, an article, "The Yellow Mountain Poems of Ch'ien Ch'ien-i (1582-1664): Poetry as Yu-Chi [travel essay]," in *Harvard Journal of Asiatic Studies*, Vol. 48, No. 2, December 1988, pp. 465-492.

DEMETRIOS GIANNAROS, American Council on Education Fellow 1988-89, Office of the President, two articles: "Are There Cyclical Behavior Effects on Gold's Rate of Return?" in *The Journal of Economics and Finance*, Vol. 12, #1, Summer, 1988; and "Government Transfers, Growth and Unemployment Effects on Poverty: An Empirical Investigation," in *The Journal of Economics*, Vol. XIV 1988.

CHRISTOPHER JOYNER, associate professor of political science, four articles: "The Runaway Arms Race in the Third World," (with William Lewis) in the *Washington Post*, October 25, 1988; "What Now for the PLO?" in the *Orlando Sentinel*, November 27, 1988; "Quaddafi Is Brewing Up Trouble For Bush," (with William Lewis) in the *New York Times*, December 17, 1988; and "Failed Tactics Forced PLO to Moderate Stand," in the *Orlando Sentinel*, January 1, 1989.

JOHN M. LACHIN, professor of statistics, director of the Biostatistics Center, the foreword and five articles in the journal *Controlled Clinical Trials*: "Statistical Properties of Randomization in Clinical Trials"; "Properties of Simple Randomization in Clinical Trials"; "Properties of Permuted-Block Randomization in Clinical Trials" (with John P. Matts); "Properties of the Urn Randomization in Clinical Trials" (with L. J. Wei); and "Randomization in Clinical Trials: Conclusions and Recommendations" (with John P. Matts and L. J. Wei), Vol. 9, No. 4, 1988.

MICHAEL B. LOEWY, assistant professor of economics, two articles: "Equilibrium Policy in an Overlapping Generations Economy," in *Journal of Monetary Economics*, November 1988, 22, pp. 485-499; and "The Incompatibility of Valued Money and Equilibrium Policy," in *Economics Letters*, 1988, 28, pp. 157-161.

CHARLES A. MOSER, professor of Slavic, a book, *Esthetics as Nightmare: Russian Literary Theory 1855-1870*, Princeton University Press, 1989.

HENRY R. NAU, professor of political science and international affairs, editor of a book, *Domestic Trade Politics and the Uruguay Round*, Columbia University Press and the Carnegie Council on Ethics and International Affairs, 1988, and an article, related to the book, "Trade Policy Turns Inward," in *The Journal of Commerce*, December 27, 1988.

LOIS G. SCHWOERER, professor of history, a review of J.C.D. Clark's *Revolution and Rebellion in Parliamentary History*, Vol. 7, pt. 2, 1988, pp. 332-334.

SCOTT STEBELMAN, reference librarian, Gelman Library, an article, "Teaching Manuscript and Archival Resources," in *Literary Research: A Journal of Scholarly Method and Technique*, 12:1 Winter 1987 pp. 23-24.

PERSONNEL NOTICES

SENIOR RESEARCH SCIENTIST, Institute for Technology and Strategic Research, SEAS. (Applicants must have a background in national security planning, policy formulation, and arms control; an earned doctorate is desirable. Ability to perform in a multi-disciplinary environment will be beneficial. Applications now being accepted. The founding director of the Institute is a world-renowned authority in technology and strategic research. The position offers the right person a unique challenge to provide analytical skills, leadership and operational management to the Institute. Position available immediately. (Send resume, including a list of publications and three references by March 24 to: Director for Engineering and Technology ITS, SEAS, The George Washington University, Washington, D.C. 20052.

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GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY

BOARD OF TRUSTEES APPROVES 1989-90 BUDGET

The Board of Trustees, at its stated meeting on March 16th, approved an operating budget of \$220,969,000 for 1989-90, an increase of more than \$22 million over the current year's budget.

In making this announcement, President Stephen Joel Trachtenberg said that there are several themes of very positive news in this budget. "In the first place," he said, "the \$8.2 million increases in salaries and fringe benefits that were announced in January will improve compensation for present employees and make the University more competitive in the recruitment of new faculty and staff. But what really excites me, as it excited the Board," he continued, "is the fact that already in this next year we can increase resources for the central academic programs of the University by more than \$6 million. To give some specifics, \$1,690,000 will go straight into the base budgets of the college and the schools for new faculty appointments, salary increments and other academic

priorities set by the deans and their faculties. We also project a \$1 million increase in sponsored research programs. The Gelman Library budget will be increased by no less than \$250,000. Increases for student aid will total \$2,352,000, and general student services will have \$700,000 more to spend this year.

"All of the above is basic and not to be minimized, but the long-term good fiscal news is that though an allocation of approximately \$4 million for repayment of debt and reduction of the accumulated deficit we are laying the groundwork for the day when our resources can be applied to new initiatives rather than to old liabilities.

"The action of the Board is an expression of confidence in the dedication of all of us to moving this great institution forward. I know that all members of the faculty, staff and students will join me in accepting the challenge implicit in their action."



NOMINEES —L to R, Dan Nelson of South Dakota, an SGBA junior, Karen C. Feeney of Delaware and Patricia Mann of Washington, D.C., both ESIA juniors, receive certificates of nomination for 1989 Harry S. Truman Scholarships from President Trachtenberg as Vice President for Academic Affairs Roderick S. French stands by. Names of recipients will be known in late April.

UNIVERSITY HONORS CONVOCATION IS MARCH 31

Established to promote excellence in education at The George Washington University, the University Honors Convocation is scheduled for Friday, March 31, at 3:30 p.m. in Lisner Auditorium.

Following greetings by President Stephen Joel Trachtenberg, University Professor Marcus Cunliffe will deliver the address.

Three categories of awards will be

made: Deans' Lists Honors; Outstanding Academic Achievement Citations; and Distinguished Scholar Awards.

The GW Chamber Choir, under the direction of Dale F. Voelker, will provide musical selections.

Everyone in the University community is invited to attend the convocation. A reception will follow in Market Square, Marvin Center.

BENNO SCHMIDT OF YALE DISCUSSES SOUTH AFRICAN LEGAL SITUATION

Yale President Benno C. Schmidt Jr. gave a wide-ranging discussion of justice in South Africa at the National Law Center in delivering the Shulman Foundation Lecture, (February 22) as part of the center's Spring Enrichment Series.

Schmidt had recently returned from travel in South Africa where he was an observer at the trial of Moses Mayekiso, who is charged with treason. He said that, after a period of seven months solitary confinement with no indication of charges, Mayekiso was brought into court. Schmidt observed that as the secretary general of the National Union of Metalworkers, Mayekiso is without question one of the leading union statesmen in South Africa. Tracing the developments in the ongoing trial, he related that there was a further period of confinement amounting to 16 months and that finally, in 1988, the state had presented its case and charged Mayekiso with high treason, sub-

version and sedition. Schmidt expressed the opinion that the state in South Africa wants to break the power of the labor unions and is seeking to destroy its leaders. He further stated that the state seeks to appeal to the West by presenting itself as operating under the rule of law in the hope of gaining outside support for its activities. In spite of the repressive nature of the South African government, he said, there are still some good and strong judges in that country. Two lawyers told him, Schmidt related, that the character of society in South Africa is changing, that it is becoming a wild and lawless society.

"For us in the United States, the abuse of law is a serious matter," the Yale president, himself a lawyer, commented. He said that many lawyers in South Africa see the government there corroding, possibly forever, the legal system as an institution for reform and that he feels it very important to bring this message to lawyers and to the United States government.

MILLAR, SPECIALIST IN SOVIET ECONOMIC HISTORY NAMED DIRECTOR OF SINO-SOVIET INSTITUTE

An internationally renowned economist, James R. Millar, will join the University this summer as director of the Institute for Sino-Soviet Studies. Millar is best known for his studies of Soviet economic history and the quality of life in the Soviet Union.

In announcing the appointment, Dean Maurice A. East of the Elliott School of International Affairs, praised Millar's "outstanding academic reputation in research and his extensive experience in programming and outreach activities," which East feels are important to the institute.

Millar, currently a Woodrow Wilson Fellow at the Kennan Institute for Advanced Studies, said he will "seek to strengthen the relationship between the Sino-Soviet Institute and scholars in East Asia, Eastern Europe and the Soviet Union."

Millar's forthcoming affiliation with the University follows a 23-year distinguished academic career at the University of Illinois, where he was associate vice chancellor for academic affairs and director of international programs and studies.

For the past nine years, Millar has headed the Soviet Interview Project (SIP), an effort designed to study everyday life in the Soviet Union. The SIP program was composed of a series of large-scale, national surveys of recent Soviet emigres to the United States. A research team drawn from 12 institutions in this country and abroad assisted with the project.

A frequent lecturer throughout the United States, the USSR and China, Millar will return to Beijing and Harbin this spring to

discuss methodology and results of the Soviet Interview Project with Chinese experts on the Soviet Union.

A prolific author, Millar has received numerous awards and honors for his writings and research, including the Society of Midland Authors 1981 Award in Non-fiction (Politics/Economics) for his book *ABCs of Soviet Socialism* (University of Illinois Press).

Millar served as editor of *Slavic Review: American Quarterly of Soviet and East European Studies* from 1975 to 1980. He has also served as editor of and contributor to several publications, including the books *The Soviet Rural Economy: A Symposium* (University of Illinois Press, 1971) and *Politics, Work and Daily Life in the USSR. A Survey of Former Soviet Citizens* (Cambridge University Press, 1987). His articles have appeared in the popular press as well as in scholarly publications.

A native of San Antonio, Texas, Millar earned the bachelor's degree from the University of Texas-Austin and the Ph.D. from Cornell University. He pursued advanced studies at Moscow State University and Harvard University. Millar participated in a 1979 USSR Academy of Sciences exchange.

Established in the fall of 1962, the Institute for Sino-Soviet studies has developed an interdisciplinary program of graduate study focusing on the Soviet Union, Eastern Europe and East Asia. The institute's scholarly activities include weekly colloquia, high-level policy conferences, the publication of the *Journal of East Asian Studies* and the ISSS Reprint Series, which now totals 151 reprints of articles by institute faculty and associates.

A FATHER WRITES

(Editor's Note: With the writer's permission, the following letter to President Trachtenberg regarding a parent's experiences with the University is reprinted.)

Dear Mr. Trachtenberg:

I would like to pass along to you two experiences I have had with GWU staff which exemplify qualities parents hope to find at their daughter's or son's university. I refer to faculty and staff who care about the students and go out of their way to help them.

The most recent experience involved Laura Donnelly in December, 1988. Ms. Donnelly (associate director, Student Financial Assistance) phoned me concerning complications in activating my daughter Laura's scholarship. My daughter was studying in Spain at the time and planned on returning to GWU a semester earlier than anticipated. My daughter sent in the paperwork to request activation of her scholarship and asked one of her classmates to register her for classes. Laura Donnelly, when processing this request, noticed that my daughter's leave of absence did not appear in the record. She was shown as a former student, unable to register without reapplying for admission and ineligible for the scholarship. Instead of sending a rejection form letter, Laura Donnelly phoned me in Rochester.

She advised me of my daughter's status, suggested how I could rectify it, and volunteered to follow up and verify the proper execution of the required "paperwork." With her help and knowledge of the GWU "system," my daughter was able to return to GWU without complications.

The other experience happened in the Fall of 1987 and involved each of my daughter's professors. Laura's appendix ruptured when she returned home for her brother's October wedding. Laura's doctor insisted that she stay in Rochester for four weeks. I wrote to each of Laura's professors and advised them of this situation . . . and each of them responded, offering extra help and guidance when she returned to aid her in catching up with her course work.

Laura is our fifth child to attend college. Between my children, my wife and myself, we have had a lot of experiences with many different colleges and situations. Not one other experience comes close to the very good feeling generated by the people at GWU. You can truly say the people at GWU care and are willing to go well out of their way to insure a successful experience for the students.

I applaud your university and its people!!

Sincerely,

Charles W. Donner Jr.

Rochester, N.Y.



CAPITOL HILL — Rep. John J. Duncan Jr. of Tennessee, right, talks with GW graduate student Lynn Miller, left, and Ione Salkowski at the March 9 reception in the Mansfield Room of the U.S. Capitol, sponsored by the Columbian College and Law Alumni Associations.

TRACHTENBERG CALLS FOR A MARSHALL PLAN FOR AMERICA AIMED AT CHILDREN IN CENTER-CITIES

President Stephen Joel Trachtenberg, in a March 2 speech at the Woman's National Democratic Club, said that what America needs "is a Marshall Plan aimed at our own internal third World — the world of America's center-cities and older industrial suburbs that house our wretched and our poor, including millions upon millions of children."

Such a plan would require cooperation at all levels between government, education and business, he declared, and would be motivated by the pressing argument of economic self-interest, including the desire of white, affluent, middle-class Americans — most of them suburban residents — to keep their purchasing power from eroding drastically.

"The problems of our economy are not matters of technology or lack of inspiration," Trachtenberg said. "They are personnel-related. And they are going to become steadily worse if we continue to rely solely on the high school, college and professionally trained graduates produced by our mainly white and affluent suburbs."

European and Japanese industrialists, he noted are already predicting that America's inability to bring African-American and Hispanic-American citizens into productive work-roles will continue the U.S. economy on its downward course. This is all the more serious in view of the fact that minority groups will soon form a majority of the American population.

Trachtenberg pointed out that the original Marshall Plan was created with relative ease once Americans were convinced it would release the talent and energy already present in Western Europe. All that was needed in the late 1940s he said, "was enough money for the work of industrial reconstruction, after

which the European nations would once again be our major trading-partners whose orders would help our own population to stay employed."

In contrast, a Marshall Plan aimed at our present-day minority groups "would have to dedicate itself to levels of foundation-building that even George Catlett Marshall would have regarded as exceedingly difficult." Above all, Trachtenberg said, Americans would have to keep their "clearest, sharpest vision focused on the experience of minority-group or otherwise disadvantaged children, from the time of gestation to the time they enter the economy as fully productive citizens."

Trachtenberg noted that today all psychological schools and all physicians agree that the earliest experiences in our lives "shape the limits within which those lives proceed to develop."

"Growing up in an urban jungle," he continued, "channels the talents of young people — their entrepreneurship, if you will — in destructive and self-destructive directions. The sense that no one wants your physical presence, that you have been relegated to your circumstances like a piece of waste paper flung into a garbage can, is not one we usually encourage in those who can do us some good."

General Marshall was able to sell his plan to American businessmen, Trachtenberg said, "by convincing them it would conserve and advance their own interests. What was good for America then is vital for America now. Either we move forward in a new, child-focused crusade that lasts long enough to succeed — long enough to have positive results for the national economy on which we all depend — or we can kiss our future and our own children's futures goodbye."

INTERNATIONAL WEEK OFFERS KALEIDOSCOPE

From Sunday, April 2, through Saturday, April 8, the many planners of International Week will offer the University community a widely varied program, including lectures, exhibits, international foods, discussions and workshops.

Keynote speaker will be Peter Mroczek, who has served as adviser to Lech Walesa of Poland's Solidarity Union. Currently living in the United States, he is assistant director of the Polish Service at Radio Free Europe. He will speak on Monday, April 3, at an 8 to 11 p.m. session in Market Square, Marvin Center. His topic will be "Political Changes in Eastern Europe."

International Market Day will be Wednesday, April 5, from 11 a.m. to 3 p.m. in the Gelman Library Quad. There will be displays from over 25 international and U.S. student organizations and university departments, featuring ethnic cuisine, cultural information and craft exhibits.

Among exhibits planned are a Palestinian pictorial exhibit, April 3 in Marvin Center 410/415; a traditional Chinese arts exhibit, including demonstrations of calligraphy and seal engraving April 6 in Marvin Center 405; and an all-day book exhibit of Islamic books in Arabic and English, April 7 in Marvin Center 403.

A series of Brown Bag Lunch Forums is planned with members of the University Faculty discussing a number of international topics April 3 through 6, Monday through Thursday. A full schedule is available from International Student Services, Ext. 46860.

GW RECEIVES JOHNSON FOUNDATION GRANT

The University has received a \$151,805 grant from the Robert Wood Johnson Foundation under its Local Initiative Funding Partners Program. George Washington will be providing technical assistance and direction to agencies that participate in this matching grants program, which is designed to help communities undertake projects that can solve major health care problems.

According to Ruth Hanft, director of the Local Initiative Funding Partners Program and a George Washington University research associate, this is the second technical assistance grant the foundation has issued to support this program.

Last year, seven projects were funded including a Dallas multipurpose health and social services center for adolescents; a Dade County, Florida, home for homeless AIDS patients and their families; and a southeastern Idaho comprehensive health care center for teenage mothers.

The Robert Wood Johnson Foundation was established as a national philanthropy in 1972. Since then, it has awarded nearly \$924 million in grants to improve health care throughout the United States.

EXHIBITION ON PRESIDENT TRACHTENBERG OPENS APRIL 3 IN SPECIAL COLLECTIONS

An exhibition, "President Trachtenberg: A New Era for The George Washington University," will open April 3 in Gelman Library's Special Collections Department and continue through April 28.

Memorabilia from the president's home and early life, including his college days, and his work at the University of Hartford, will be shown as well as items from his activities with national organizations and his government service. A number of caricatures of him will be on display along with one of his report cards from the Board of Education, City of New York, Borough of Brooklyn, for the term beginning September, 1949, when he was 12 years old. Trachtenberg's

family, education, career and current activities will be highlighted. The exhibit will also include articles, speeches and statements by the president.

A section of the exhibit will present likenesses of all the University's former presidents together with information on their tenures. A complementary exhibition will be installed in the Colonnade Gallery, Marvin Center, during the period of President Trachtenberg's Inaugural.

Hours at Special Collections are 9 a.m. to 5 p.m., Monday through Friday, and until 8 p.m. on Thursdays. The exhibition will be open special hours during Inaugural Weekend.

JAY SHOTEL, SEHD ASSOCIATE DEAN, IS NAMED ACE FELLOW FOR 1989-90

Jay R. Shotel, associate dean of the School of Education and Human Development, has been named an American Council on Education (ACE) Fellow. He will serve as an ACE Fellow for the academic year 1989-90.

The ACE Fellows Program, established in 1965, is designed to strengthen leadership in American higher education by identifying and preparing promising faculty and staff members for responsible positions in college and university administration. Thirty-two Fellows, nominated by the presidents or chancellors of their respective institutions, were selected this year in a national competition.

A professor of special education in the School of Education and Human Development's Department of Teacher Education, Shotel came to the University in 1972. In addition to being associate dean of the school, he is also director of SEHD's Office for Educational Research and Services.

Before his tenure at George Washington, Shotel served as a

teacher associate and practicum supervisor in the Department of Special Education at Temple University (Philadelphia) from 1970 to 1972. He earned both the M.Ed. degree and Ed.D. in special education from Temple University.

ACE Fellows are assigned to a college or university president and chief academic officer for one academic year, either at their home institution or a host campus. Fellows attend three six-day seminars on higher education issues, organized by the American Council on Education.

Fellows are also required to read extensively in the field, produce an analytical report and engage in other educational activities to prepare for future leadership positions. The ACE Fellows Program is part of the Council's Center for Leadership Development.

A resident of Gaithersburg, Maryland, Shotel will continue to reside in the Washington Metropolitan area during his ACE Fellowship year. He will return to the University in 1990.

RAMAKER AWARDED HILLEBRAND PRIZE IN CHEMISTRY

David Ramaker, professor of chemistry and department chairman, has been awarded the annual Hillebrand Prize by the Chemical Society of Washington. Ramaker was honored with the prize for his work on the theory and application of surface spectroscopies.

The Hillebrand Prize, the oldest and considered most prestigious prize awarded by the Chemical Society of Washington, was established in 1925 in memory of the late Dr. William Hillebrand. The first director of the National Bureau of Standards, Hillebrand served as president of the Chemical Society of Washington in 1902.

In addition to his responsibilities at the University, Ramaker serves as a part-time chemist for the Naval Research Laboratory and the National Bureau of Standards.

Ramaker has authored or co-authored over 90 publications, including nine major review articles. He has received numerous awards, including the Columbian College Dean's Award for Scholarly/Creative Excellence in 1987. From the National Research Laboratory Chemistry Division, he has received a Publication of the Year Award as well as two Superior Technical Publication Awards.

A graduate of the University of Wisconsin-Milwaukee, with a bachelor of science degree, Ramaker received his doctorate from the University of Iowa. Before coming to George Washington in 1975, he was a visiting assistant professor of physics at Calvin College in Grand Rapids, Michigan. He has also held postdoctoral positions at Sandia laboratories and at the University of Utah.



JOHN ANDERSON, 1980 independent presidential candidate, right, talks with students about his proposal for a new format for the presidential debates. The students are, l to r, Michael Troy, a Truman Scholar, Andrew Hawthorn, James Kriedler and Tim Duggan. Anderson spoke to the 700 Series class on The Reagan Legacy March 20 to contrast the probable legacy of his own platform with that of the Reagan years.

STUDENTS RAISE \$14,000 FOR MUSCULAR DYSTROPHY

George Washington University students Randi Kushner and Barry Feil recently led a fundraiser for the Muscular Dystrophy Association that raised \$14,000. The two served as co-chairmen of the 11th annual GWU Superdance which benefitted the association.

George Washington University students volunteered to dance a 20-hour marathon. They ob-

tained pledges for each hour danced to raise the \$14,000.

Kusher, a senior in the Columbian College of Arts and Sciences, has served as co-chair of the event for three consecutive years. Feil, a senior in the School of Education and Human Development, served as co-chair of Superdance for the last two years and participated the year before.

BRIEFLY...

A Cholesterol Screening will be offered by the Wellness Resource Center and the Lipid Research Clinic on Wednesday, March 29, from noon to 4 p.m. at tables in the Colonnade Gallery, Marvin Center, third floor. There will be a small charge. Fasting is not required. Testing will be by appointment only. Results will be available in three minutes. Call 46967.

Marilyn Garst will appear in a recital of Greek and Yugoslav piano works on Friday, March 31, at 8 p.m. in the Academic Center, Room B-120. The event is sponsored by the Department of Music and the PRO-MUSICA Club. A reception will follow. Admission is free.

The George Washington University Singers, under Dale Voelker, acting director, will present their Spring Concert on Sunday, April 2, at 3 p.m. in St. Paul's Episcopal Church, 2430 K Street, N.W. Admission is free.

Myrna Sislen, guitarist, and Alan Wade, narrator, will present a faculty recital on Monday, April 3, at 8 p.m. in the Marvin Theatre. The program will include works of composers Luis Milan, Luis de Narvaez, Alonso de Mudarra, Castelnuovo-Tedesco and the poetry of Nobel Laureate Juan Ramon Jimenez. (This is a rescheduled performance due to the March 6th cancellation.) There is a charge. Call 46245.



1988 MARYLAND TAX EXEMPTION STATUS EXPIRES APRIL 30

All 1988 exemptions from tax withholding authorized by Maryland tax forms MW-507 currently on file in the University Payroll Services Office will expire on April 30 of this year.

Maryland tax form MW-507, item 3, allows certain employees who reside in Maryland to claim exemption from state and county tax withholding by certifying that they "did not owe any Maryland income tax and had a right to a full refund of all income tax withheld" for the previous year and that they expect a similar situation to exist in the current year.

Employees (usually students), who are eligible to continue their 1988 exemption from tax withholding in 1989 must submit a new form MW-507 by April 30, 1989. Failure to recertify by that date will result in the withholding of Maryland taxes as though the employee has one withholding allowance.

Forms MW-507 are available at the Records and Benefits Office of Personnel Services, Building GG, 2125 G Street, N.W., or at the University Payroll Services Office, first floor, Academic Center.

PROFESSIONAL ACTIVITIES

YVONNE CAPTAIN-HIDALGO, assistant professor of Spanish, gave two papers at the annual Modern Language Association meeting in December 1988 in New Orleans. The topics were: "El humor en serio: un análisis de la risa en la ficción puertorriqueña reciente"; and "Non-Western Modes of Being in Spanish American Literature."

ANTHONY G. COATES, professor of geology, gave a talk entitled, "The Isthmus of Panama as a Biogeographic Barrier," to the Geology and Biology Departments of Old Dominion University on February 2.

HERBERT J. DAVIS, professor of business administration, participated in the 1988 annual meeting of the Academy of International Business-Southeast Region. He presented a paper entitled, "A Personal Values Profile of the Potential Bangladeshi Manager: Some Implications for Management within a Development Context." The paper was co-authored with Sakawat Hossain, (M.B.A.1988), a counselor with the Bangladesh Management Development Centre in Dhaka. The paper appears in the *Proceedings* of the academy.

JUDITH EANNARINO, subject specialist of Health Services Administration, The Gelman Library, served on the planning committee for a March 20 National Health Interview Survey Users Group Meeting, held in Rockville, Maryland.

JOHN EFTIS, professor of engineering and applied science, presented a paper, co-authored with James A. Nemes, titled "Application of Viscoplastic Constitutive Theory With a Damage Variable to High Strain-Rate Deformation and Spall Fracture," at the American Society of Mechanical Engineers - Society of Engineering Science joint symposium session on Material Damage at High Strain Rates, June 20, 1988, at the University of California at Berkeley. He also co-authored a paper with DOUGLAS L. JONES, professor of engineering, and Dr. Steven S. Chiu, titled "Prediction of Fatigue Life With and Without Hold Times Using the Chaboche Viscoplastic Constitutive Theory." The paper was presented by Chiu at the Winter Annual Meeting of the American Society of Mechanical Engineers in Chicago on November 28, 1988.

STEPHEN S. FULLER, professor of urban and regional planning, spoke at the Lambda Alpha Honorary Society meeting, held at the University on January 27. He discussed changes in the Washington area economy since the 1981-82 recession and presented the results of his analysis of federal purchases from local business for fiscal year 1987 and their implications for economic growth in the private sector. On January 28, at a seminar sponsored by the Center for Career Strategies, titled, "Develop Your Potential," he served as a panelist on a session on the Washington job market.

DONALD E. HAWKINS, professor of travel and tourism, presented a series of lectures, "Strategic Planning for Cyprus, December 12-16, 1988, in Cyprus. He was also a luncheon speaker at the SKAL Club of Cyprus speaking on "Developing New International Markets for USA and Japan for Cyprus." He presented three papers at the International Conference on Tourism Strategy for the 1990s, entitled "Competitive Position of EEC/Spain: Developing the International Tourism Markets of USA and Japan," "The Influence of New Technology on Tourism Development" and "Guidelines for Improving Tourism in Spain." The January 17 to 19 conference was sponsored by the Institute Turistic Valencia, the British Council and Banco Balboa Viscaya, Madrid.

GEORGE HONADALE, visiting professor of public administration, provided consulting assistance to the Government of Malawi's Ministry of Forestry and National Resources on a nationwide forestry program in the fall of 1988. January 25 and 26, he participated in the Afghani Scholars Program the University of Nebraska and lectured on development program design and approaches for obtaining financial and technical assistance from bilateral and multilateral donor agencies. February 1 and 2, he presented the findings of a study of the agricultural portfolio of the African Development Bank to bank staff in Abidjan, Ivory Coast. He is co-author of the study and led a team to Ghana, Zambia, Malawi and Botswana during June, July and August of 1988 as part of the fieldwork for the study.

MARVIN S. KATZMAN, associate professor of business administration, and Kenneth J. Smith, Arthur Anderson Professor of Accounting, Towson State University, Baltimore, presented a paper, "A Survey of Occupational Health Promotion Program Sponsors," at the Ninth Annual Southern Regional Industrial Relations Academic Seminar in Baltimore, October 5-7, 1988. The paper was also published in the *Proceedings* of the seminar.

DONALD R. LEHMAN, professor of physics, was elected a Fellow of the American Physical Society on October 30, 1988. The announcement of his election to fellowship appears in the February 1989 *Bulletin of the American Physical Society*. The citation on his fellowship certificate reads, "For fundamental contributions to the theory of few-body nuclei, especially pertaining to the electromagnetic probe."

DORN C. McGRATH JR., professor of urban and regional planning, traveled to Brussels, Belgium, and to Yugoslavia in December 1988, at the invitation of the United States Information Agency, to lecture on urban development planning and historic preservation. In Belgium, he addressed an international colloquium on the governance of national capitals, providing a perspective on the federal district of the United States. In Yugoslavia, he gave three lectures: one to professionals, students and faculty at the Belgrade Urban Planning Institute as part of a special seminar sponsored

by the Mayor of Cetinje; another at a symposium sponsored by the Sarajevo City Planning Office; and the third at the Architectural School of the University of Sarajevo.

BENJAMIN NIMER, professor of political science and international affairs, discussed a book he is writing on criteria for choice in foreign policy at a session with faculty members and graduate students at the Institute of International Studies of the University of California at Berkeley on February 14.

BERNARD REICH, professor of political science and international affairs, spoke on "The Arab-Israeli Issue: The Perspective of Israel" at a seminar, titled "The Middle East: Perils and Possibilities," organized by The Smithsonian Resident Association Program for the National University Continuing Education Association on February 9. At the United States Army War College, Carlisle Barracks, Pennsylvania, on February 10, he spoke on "United States Interest and Policy in the Levant." On February 15, he addressed the Federal Executive Institute Alumni Association on "Prospects for Peace in the Middle East."

SHARON J. ROGERS, university librarian, attended the 71st annual meeting of the American Council on Education and gave a seminar for ACE Fellows on January 18. Her presentation, "Managing Information for Change," touched on educational outcomes, the campus environment and administrative requirements. She was invited to speak as a visiting scholar at the 50th Anniversary of the University Center in Atlanta on February 9. Her paper was titled "Examining Our Present: Opportunities for Library Consortia."

SCOTT STEBELMAN, reference department librarian, The Gelman Library, spoke at the Philadelphia Area Reference Librarians Information Exchange in Philadelphia, Pennsylvania, January 26, on "The Role of Subject Specialists in Reference Collection Development."

SHIRLEY M. WRIGHT, director of the Program in English for Foreign Students, has been elected a national team member for the National Association for Foreign Student Affairs' Association of Teachers of English as a Second Language (NAFSA/ATESL). Her term will begin in June.

PERSONNEL NOTICES

RESEARCH ASSOCIATE, Department of Pharmacology. (Individual to work on the effects of altered tumor cell environment on drug-induced cytotoxicity. Experience in biochemical techniques used in the analysis of DNA, RNA, and protein in cells highly desirable. Familiarity with HPLC and electrophoresis techniques also highly desirable. Applicant must have a B.A. in biology/biochemistry with appropriate training and experience.)

Contact Dr. Katherine A. Kennedy, Room 624, Ross Hall, The George Washington University, 2300 I Street, N.W., Washington, D.C. 20037.

POSTDOCTORAL RESEARCH ASSOCIATE, Department of Pathology. (Individual to study nuclear scaffold enzymes in relation to RNA Transport. Applicants should have a strong background, with publications, in either monoclonal antibody production and handling or in cloning/sequencing procedures. Salary commensurate with experience. Individual must have a bachelor's degree.) For further information, contact Dr. Gary Clawson (202) 994-5057.

RESEARCH ASSISTANT, Division of Cardiology, Department of Medicine. (Full-time position as laboratory research assistant to perform immunoassays, process blood samples and analyze data. Previous research experience preferred. Individual must have a bachelor's degree.) Contact Judith Hsia M.D., Cardiology Division, Ext. 45461.

RESEARCH ASSISTANT, Division of Experimental Medicine. (Full-time, individual with M.S. in biological sciences and one/two years experience in biochemical methods using cell membranes, spectrophotometry, centrifugation, enzymology, lipid extraction, HPLC and related techniques is required.) Send resume to Dr. W.B. Weglicki, Division of Experimental Medicine, Room 409, Ross Hall, The George Washington University, 2300 Street, N.W., Washington, D.C. 20037. (202) 994-5080.

MANAGER, Engineering Admissions and Cooperative Education Program. (Will have responsibility for the full range of graduate admissions functions, including admissions publications, marketing strategies, recruiting and admitting students, developing financial aid strategies and supervising staff; will oversee maintenance of a school-wide record file of both graduate and undergraduate students; will be responsible for recruitment of co-op students and co-op employers through the staff of cooperative education coordinators.; should be energetic and creative with effective interpersonal and communication skills, strong organizational ability, and leadership qualities. Significant related college or university experience is required; an advanced engineering degree is preferred. Review process will begin on April 17 and continue until position is filled. Send applications, including three references and salary requirements, to: Professor Raymond R. Fox, Chairman, Search Committee, School of Engineering and Applied Science, The George Washington University.

The George Washington University is an equal opportunity/affirmative action employer.

GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY



CRYSTAL CITY RIBBON CUTTING — L to R, President Trachtenberg, Arlington Board Chairman Bozman and Dean Holden do the honors.

DCE OPENS NEW CENTER AT CRYSTAL CITY

The Division of Continuing Education has opened a new facility at Crystal City. The addition of Crystal City Education Center at 3 Crystal Park was celebrated at a March 21 reception and ribbon cutting together with brief remarks by President Stephen Joel Trachtenberg and Chairman Ellen Bozman of the Arlington County Board of Supervisors.

Trachtenberg likened the ribbon to "an obstacle keeping us from newness." He said that once the symbolic barrier is removed, "this allows us to expand our lives and to experience what we have not experienced before. . . . We open our minds to what this center represents for George Washington, for the State of Virginia and for America as a whole."

Board Chairman Bozman called the occasion "truly symbolic." She said that, in the early 1980s, "we did some surveys finding out what employers wanted" and the results showed employers very anxious to have opportunities in continuing education readily accessible. So when the University began offering classes in Northern Virginia, "it

was a godsend." She remarked, "You'll find the numbers will double and quadruple. We're delighted that you are here."

Dean Holden said the new space is Part Two of the Crystal City Education Center. Classrooms and offices at 2170 Crystal Plaza Arcade have been in use since September 1986.

The new facility has five classrooms. Classes at the graduate level are offered beginning at 4 p.m. Monday through Thursday with some classes on Saturday. Degree programs offered range from telecommunication to criminal justice and administrative science. Public administration courses are among new offerings at the center. Students at the center can pursue degrees in the Graduate School of Arts and Sciences, The School of Government and Business Administration and the School of Education and Human Development. Some 400 students are currently enrolled in classes. Center Manager Sharon Taylor says Part Two expands the center's space to almost 10,000 square feet.

POTTER APPOINTED EXECUTIVE DIRECTOR OF PROCUREMENT AND CONTRACTS

Sharon Potter has joined the University as executive director of procurement and contracts in the Office of Business Affairs.

Potter has had extensive experience in all aspects of purchasing, contract negotiations, management, cost reduction programs, licensing agreements, budgeting, contract law and other related responsibilities. She has worked with the Digital Equipment Corporation and Micom Systems, Inc. Most recently she has been a consultant to the president of Spectrum Digital, a company owned by Micom Systems, where she was responsible for managing

the corporation's purchasing operations for multiple locations. She managed a staff of professionals to achieve significant cost reductions and to develop a worldwide vendor selection process and an automated vendor rating system.

Her purchasing responsibility at Micom included corporate-wide contract negotiations and purchase agreements.

A graduate of the University of New Mexico, Albuquerque (B.S.), she has pursued advanced training in areas such as total acquisition cost, software licensing and international procurement.

SEVEN SYMBOLS TO BE USED AT INAUGURATION

Seven special presentations will comprise the investiture of Stephen Joel Trachtenberg as The George Washington University's 15th president on Sunday, April 16, at 1:30 p.m. in the Charles E. Smith Center.

A facsimile of the University's charter will be presented as a token of the relationship between the federal government and the only private non-sectarian university in the nation's capital. The University was chartered by the Congress and approved by President James Monroe on February 9, 1821.

A special symbol of the University's international role and responsibilities has been developed by the Art Department for presentation and designed by Michael John Dennis, assistant professorial lecturer in art. The work is a plaque etched in black glass presenting the land masses of the world in an ancient projection with the University seal linking the hemispheres and with the frame bearing the words of the prophetic vision of peace from Micah.

The president will also be presented with the University's Faculty

Code, a symbol of the unique mutuality in governance that exists between faculty and administration; an 1836 map of the District of Columbia, showing the earliest site of the University, known then as Columbian College; the presidential gown, symbolizing the longitudinal life of the University; and the University seal, signifying the official authority of the institution.

In honor of the occasion, the Student Association has planned to plant a commemorative cherry tree behind Monroe Hall and will present a plaque to President Trachtenberg as a gesture of welcome to the University community.

The Washington Bible, upon which George Washington was sworn in as America's first president, will be used as a text for readings during the inaugural ceremony. Use of the Bible commemorates the 200th anniversary of the inauguration of George Washington in New York in April 1789.

The Washington Bible was used in the inauguration of President George Bush in January of this year.

PALLET NAMED EXECUTIVE DIRECTOR OF ENROLLMENT MANAGEMENT FOR THE UNIVERSITY

Anthony T. G. Pallett has been named to the newly created position of executive director of enrollment management at the University.

He comes to George Washington from the post of dean of enrollment services at Boston University where he was responsible for seven departments: domestic admissions, international admissions, financial aid, student employment, university registrar, enrollment planning and retention, and enrollment services administration.

Pallett joined Boston University in 1975 as director of admissions and served in positions of increasing responsibility. He became associate vice president in 1985 and assumed his last post in 1987.

During Pallett's 14-year tenure at Boston, his accomplishments were many. Admission inquiries were increased by 283%, freshman applications by 208% and the size of the freshman class by 31%. The quality of the freshman class, as measured by the Scholastic Aptitude Test, was improved by 105 points. Pallett published a comprehensive job directory for work-study students, and increased the number of part-

time jobs available to students by 65%. He also developed an on-line system for the production of student transcripts, established exit interviews for all students leaving the university as well as a continuing study of freshman attitudes and characteristics to help with retention.

In the years between 1962 and 1975, he was assistant director of admissions at Hobart College in Geneva, New York for two years; assistant director of admissions and a full-time graduate student at the University of Chicago for four years; director of admissions at Wells College, Aurora, New York, for a year; and director of admissions and aid at the University of Chicago for seven years. He holds a B.A. degree from Hobart College and an M.A. from the University of Chicago.

An active participant in professional associations, his memberships include the National Association of College Admissions Counselors, The College Board, and The American Association of Collegiate Registrars and Admissions Officers.

Pallett's 1952-1954 tour of duty in the United States Army included service in Korea.

SCIENCE IN FOREIGN AFFAIRS IS COLLOQUIUM TOPIC

"The Role of the Science Counselor in Foreign Affairs" will be discussed by Anthony Rock, chief of policy planning, Bureau of Oceans and International Environment and Scientific Affairs, Department of State, on Tuesday, April 11,

at 4 p.m. in Marvin Center 404 in a colloquium sponsored by the Center for International Science and Technology Policy of the Elliott School of International Affairs. All faculty and students are invited to attend.

BRIEFLY...

The Annual Awards Show including the David Lloyd Kreeger Competition will open April 6 in the Dimock Gallery to run through April 27.

The George Washington University Club is holding an afternoon tea on Wednesday, April 5, from 4 to 6 p.m. in the Elliott Room. T.I.Chung, counselor for political affairs of the Korean Embassy, will be the honored guest. Call 46610 for reservations. Alison S. Brooks, professor of anthropology, will be the club's breakfast speaker, April 12, giving a slide lecture on "Human Origins in Central Africa: Research and Discovery." Call 46610 for reservations.

The Imperial Bells of China, a 61-member troupe of musicians and dancers, will appear in Lisner Auditorium April 6-8 at 8 p.m. and April 9, at 2 p.m. under the sponsorship of the Department of East Asian Languages and Literature. Tickets are available through Ticket Center outlets or call 432-0200

A Jazz Band Concert, under the direction of William Wright and sponsored by the Department of Music, will be given Sunday, April 9, at 8:30 p.m., in George's, 5th floor, Marvin Center. Admission is free.

The U.S.S.R. National Baseball Team will play The George Washington University Baseball Team on Wednesday, April 12 at RFK Stadium at 3 p.m. Tickets are available at 75 area Ticket Center outlets, or call 432-0200.

The 3rd Annual Cherry Tree Trot Fun Run co-sponsored by the Wellness Resource Center and the Smith Center, is scheduled for Saturday, April 15, at 9 a.m. Registration for the two-mile run around the Tidal Basin is required by Thursday, April 13. Call 46927 or 46251.

A 16K Walk-A-Thon along the C&O Canal is being sponsored by the National Kidney Foundation. Walkers are asked to raise money by getting pledges from persons they know. Ken Beatrice of WMAL Sports Call, the 1989 chairman, will be at the event. For those interested in participating, brochures are available at Personnel Services, Building BB, Room 300. For questions, call (202) 337-6600.

The Alumni Reunion Weekend, April 14-16, schedule includes special activities on April 14 for alumni celebrating their 5, 10, 25 and 50-year reunions and a series of Alumni college lectures on April 15, as well as the opportunity to attend inaugural activities. Call 46435.

INTERVIEWS

FREDERICK AMLING, professor of business finance, together with several other financial experts, was interviewed by Nancy Dunnan for an article, "Smart Money, Special Report: Where to Invest in 1989," in *Sylvia Porter's Personal Finance*, January/February 1989. Amling is quoted as one who seriously doubts that there will be a recession soon.

JOSEPH A. GREENBERG, professor of education, was interviewed by the *Korea Business Journal* for a question and answer page in the January issue on student unrest. The heading quotes him as saying, "Compromise is the means to resolving student unrest."

WARREN GREENBERG, associate professor of health services administration and of health care sciences, was interviewed on "Sonya Live in L.A." for Cable News Network on January 27 on the topic of AIDS and health insurance.

PHILLIP D. GRUB, Aryamehr Professor of Multinational Management, was interviewed for a four-page article on the relationships between South Korea and the People's Republic of China in the January 1989 *Korea Business Journal*. He traces the background of quiet trade between the two nations, concludes that trade relationships will precede diplomatic relationships and that the issue of the two Koreas must be normalized before full diplomatic recognition is given.

CHRISTOPHER JOYNER, associate professor of political science, was interviewed by WBAL TV (Baltimore), WXYZ TV (Detroit) and WRAL TV (Raleigh) December 22 about policy reactions the U.S., government should take against terrorists responsible for the Pan Am crash; as a guest on the "Mike Cuthbert Show," WAMU Radio, December 22, concerning chemical warfare, the threat posed by Libya's possible production of chemical weapons, and appropriate U.S. policy responses; as a guest on the "Susan Bray Show," WWDB Radio (Philadelphia), December 23, concerning the causes of the Pan Am bombing, terrorism, and possible United States responses; by David Brown, Monitor Radio, December 27, on the ability of airport security to cope with terrorist bombers; as a guest on WWRC Talk Radio, December 27, regarding the Pan Am bombing, international terrorism and what actions the United States can lawfully take in response; by WWRC Talk Radio, January 4, for reactions to the United States shoot-down of two Libyan planes; by Bob Petrick, WCNC TV, (Charleston), January 4, on the recent history of tensions between the United States and Libya leading up to the downing of two Libyan planes; by Paula Sorensen on ABC Morning News, January 6, on possible accomplishments of the Paris Conference on chemical warfare; by Paula Zohn, on "Good Morning America" January 6, concerning U.S.-Libyan tensions and the international threat of chemical warfare; and by Partice Apodacea of *Investor's Daily* for an article, "Defense Split Over Libyan Action: U.S. In Holding Pattern on Weapons Plant," which appeared in the January 6 issue.

BENJAMIN NIMER, professor of political science and international affairs, appeared on Cable News Network's "Daywatch" February 3, discussing recent changes in the South African governmental and National Party leadership.

BERNARD REICH, professor of political science and international affairs, was interviewed on the subject "Rushdie, Satanic Verses, Iran and Terrorism" on the Morning Show, WRC Radio, February 23. He was one of two panelists on February 22 on a Worldnet Dialogue program focusing on "United States Middle East Policy." The hour-long television program was broadcast worldwide and included live interaction with an audience in Bonn, West Germany.

STEPHEN JOEL TRACHTENBERG, president and professor of public administration, was interviewed February 11 on "Adam Smith's Money World" on Channel 26, WETA TV, on college costs from the point of view of an administrator at a large private institution. Lisa Marie Thompson, an SGBA junior, was also interviewed about financial aid resources that students should take advantage of to cover costs.

PUBLICATIONS

DAVID S. BROWN, three articles: "A Campaign for Public Office," in *Down East*, November, 1988; "What's Ahead for Office Copies," in *The Bureaucrat*; and "What Obituaries Leave Out," in *Management Quarterly*, Fall 1988.

HERBERT J. DAVIS, professor of business administration, an article, "A Values Assessment Among Bolivian Managers," with Carmen A. Machicado in the *Journal of Social Psychology*, Vol. 128, No. 5, October 1988, pps. 691-693.

PHILLIP D. GRUB, Aryamehr Professor of Multinational Management, an article, "How to Profit from International Negotiations," in *Alaska Business Monthly*, February 1989.

CHRISTOPHER JOYNER, associate professor of political science, an article, "The United States and the Genocide Convention," in *Indian Journal of International Law*, Oct./Nov 1988, pp. 441-482, and a chapter, "Antarctic Resources and Remote Sensing by Satellite: The Interplay of Technology, Mission and Law," in *Antarctic Challenge III: Conflicting Interests, Cooperation, Environmental Protection, Economic Development*, edited by Rudiger Wollfrum (Dunker & Humblot, Berlin, 1988) pp. 191-225.

BERNARD MERGEN, an article, "Ahead of Their Time: Rules for a Snowball Fight," in *Snowcountry*, March 1989.

NADINE NATOV, professor of Russian, an article, "The Supernatural in Bulgakov and Gogol," in *The Supernatural In Slavic and Baltic Literature: Essays in Honor of Victor Terras*, Columbus, Ohio, Slavica Publishers, 1988.

FERNANDO ROBLES, associate professor of business administration, co-author of a chapter, "Segmenting the Market for Commuter Aircraft," in *Advances in Business Marketing*, Volume 3, Jai Press 1988. (The chapter is an expanded version of a previously published journal which was selected with seven other articles to reflect the state of the art in business marketing.); and a book review, of the work on the underground economy in Mexico, published in 1987 by the Center of Economic Studies of the Private Sector in Mexico City, in *The Journal of Global Marketing*, Vol. 1, No. 4, Summer 1988.

INAUGURAL PARKING NOTICE

During Inaugural Weekend, April 15 and 16, there will be open parking in all University lots that do not require cards for entry. Faculty and staff who normally park in surface lots may need to park in other than their assigned lot.

PERSONNEL NOTICES

ASSOCIATE DIRECTOR, Jacob Burns Law Library. (Will assist the director with planning, special projects and assignments and the management of the law library generally. M.L.S. from accredited library school and J.D. from accredited law school or substantial relevant experience required. M.B.A. could be substituted for J.D., especially if combined with extensive law library management experience. Preferred qualifications include previous experience in large academic law library; demonstrated administrative supervisory skills; evidence of professional creativity and initiative; ability to communicate and work effectively with faculty, students and staff. Salary commensurate with qualifications and experience. Position available immediately.) Contact: Professor Anita K. Head, The George Washington University, Jacob Burns Law Library, Washington, D.C. 20052.

HEAD MEN'S AND WOMEN'S SWIMMING COACH, Department of Athletics and Recreation. (Individual to organize and direct all aspects of swimming, diving and water polo programs; perform team specific duties such as budgeting, scheduling, recruiting and team travel; be in charge of all pool operations including oversight of lifeguards and pool maintenance. Bachelor's degree required, master's preferred. Must have three years coaching experience on the collegiate level. Salary commensurate with education and experience. Starting date May 1, 1989. Send letter of application, resume and three letters of recommendation by April 10 to: Chair, Search Committee for Swimming Coach, Department of Athletics and Recreation, The George Washington University, 600 - 22nd Street, N.W., Suite 219, Washington, D.C. 20052.

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GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY



DISTINGUISHED SCHOLARS, l to r, Bryan N. Tramont, Columbian College, Melissa B. Garber, SGBA, Danae J. Aitchison, ESIA, Deborah J. Menkart, SEHD, and Nathan L. Markides, SEAS, pose before the March 31 Honors Convocation.

ACADEMIC EXCELLENCE HONORED AT CONVOCATION

At the March 31 Honors Convocation in Lisner Auditorium, President Stephen Joel Trachtenberg, in his greeting, touched on the threats facing the world and the pressing needs of society and said, "It is, therefore, that I am all the more grateful for the students we honor today."

A total of 1,377 students were recognized; 1,285 received Deans' Lists Honors, 87 were presented Outstanding Academic Achievement Citations, and there were five Distinguished Scholar Awards.

Vice President for Academic Affairs Roderick S. French delivered the address in place of University Professor Marcus Cunliffe who, because of illness, could not be present.

French examined the idea of paradox from several points of view. He pointed out that education is "totally cooperative and social" and yet focuses on individual achievement. Noting the University's unique situation in Washington, he remarked on the "ironic paradox" that modern societies need universities "but they can never control what takes place in the classroom, the library, the laboratory or in our heads without destroying what makes us indispensable to them." He told the students "to be prepared for a process of continuous revision of cherished ideas" as yet another paradox.

The five students, all seniors, who received Distinguished Scholar Awards made brief remarks.

Bryan N. Tramont, Columbian College of Arts and Sciences, congratulated his fellow students and said, "Our achievements testify to the strength of the vital core of the George Washington University undergraduate scholarship." He declared, "Our university provides a unique educational experience that can be the best in the country." He called George Washington "diverse, dynamic ... a magical bastion of individualism."

Nathan L. Markides, School of Engineering and Applied Science, said that he had benefited from membership in honor societies working on two recent projects. The first project was directed

toward enhancing global computer language and the second dealt with the implementation of digital systems for detection of poisonous chemical agents. A native of Cyprus, his "deepest hope" is to return and contribute to the development of computer technology in his country.

Deborah J. Menkart, School of Education and Human Development, shared observations on what she had learned from her field work in education and some questions resulting from it. "I want to know," she said, "how we can create schools which teach democracy by modeling it in their administrations; how we can teach students to recognize the importance of being able to defend their opinions; how we can encourage people to recognize their cooperative responsibility for a future with peace and justice."

Melissa B. Garber, School of Government and Business Administration, noted that a student here does not have to choose between being a serious scholar and an active participant in organizations. She has found her business studies of management and organizational theories practically useful in her cocurricular activities. Garber is currently office manager for the Student Association. Following graduation, she will take a position with a regional bank where she hopes to develop programs that will have a positive effect on the bank's community.

Danae J. Aitchison, Elliott School of International Affairs, said that circumstances that have disappointed and frustrated her have also showed her direction. Coming to Washington, she planned to be a covert operations specialist, a spy, however the CIA was not interested so she accepted an internship at the Environmental Protection Agency (EPA) and made a "drastic switch from espionage to environmentalism." She saw the importance of environmental policy to our lives and became "acutely aware" of international environmental issues. Aitchison hopes next year to begin a joint program in international environmental policy and law.

NEARLY 400 DELEGATES AND DIPLOMATS WILL ATTEND APRIL 16 INAUGURATION

More than 2,800 people are expected to attend the inauguration of President Stephen Joel Trachtenberg as the University's 15th president at 1:30 p.m. on Sunday, April 16, in the Charles E. Smith Center.

More than 300 delegates from learned societies, professional organizations, colleges and universities as well as some 50 members of the diplomatic corps will be in the inaugural procession.

For the gala in the Marvin Center at 9 p.m. the evening before, some 2,500 guests are expected.

Countries represented by the diplomatic group include the United Kingdom of Great Britain and Ireland, the Peoples' Republic

of China, the Federal Republic of Germany, the Republic of Korea, Finland, Norway, Mexico, the Union of Soviet Socialist Republics, France, the Arab Republic of Egypt, Israel, Greece, and the Hungarian People's Republic.

Among the college presidents expected are Humphrey Tonkin of the University of Hartford and John Silber of Boston University, both institutions with which President Trachtenberg has had a professional affiliation.

Tickets are required for the inauguration ceremony. Any member of the University community who needs tickets should call the Inauguration Office at 994-3030.

VICE PRESIDENT LANGE ANNOUNCES RETIREMENT

Dr. Carl J. Lange, vice president for research and professor of psychology, has announced his decision to retire from the University at the end of August. He will have served the University for over a third of a century.

Lange first became affiliated with George Washington in 1953 as a research scientist and staff director for the Human Resources Research Office (HumRRO), at that time, the University's major sponsored research activity. He held a number of positions in HumRRO, finally serving as assistant director for planning. In 1969, he became George Washington's assistant vice president for research and, in 1975, was promoted to vice president for research and administration.

Lange did his undergraduate work at Duke University and took his M.S. and Ph.D. degrees at the University of Pittsburgh. He stayed on at Pittsburgh for one year as project director in the American Institute for Research and then worked two years as a senior psychologist for the U.S. Government before joining HumRRO in 1953.

Three years as the first director of the Ph.D. Program in Education Policy (1974-1977) are among Lange's many other services to the University. From 1969 to 1974, he was director of the ERIC Clearinghouse on Higher Education. Since 1981, he has represented the University on the board of trustees of the Southeastern Universities Research Association.

Commenting on Vice President Lange's announcement, President Trachtenberg said that he was "equally impressed with Dr. Lange's personal qualities of mind and character and with the remarkable escalation of sponsored research activity in recent years. Carl should," the president continued, "enter into a well-deserved retirement with a sense of satisfaction with the flourishing condition of his part of our common enterprise."

Dr. Anthony Coates, professor of geology and assistant vice president for academic affairs, will succeed to Dr. Lange's responsibilities with the title of associate vice president for academic affairs and research. A national search is underway for a new assistant vice president for academic affairs.

JONES TO LEAVE POST OF UNIVERSITY MARSHAL

The University Marshal, Robert G. Jones, has announced his desire to relinquish that post which he has held for 20 years and to return to full-time membership in the faculty as professor of religion.

In acknowledging Professor Jones' wishes, Vice President for Academic Affairs Roderick S. French said, "Bob Jones has orchestrated the ceremonies and rituals of our common life with flair and dedication and wit for two decades, thereby making an incalculable contribution to the development of our sense of shared tradition. 'Institution building' is modern jargon for this ancient task that he has performed so well on behalf of all of us."

Jones joined the University in 1959 as an assistant professor of religion and was promoted to full professor in 1964. From 1962 to 1979, he served as chair of the Department of Religion. He did his undergraduate work at Baylor University and took his B.D., M.A. and Ph.D. degrees from Yale University.

President Trachtenberg voiced his "personal appreciation to Professor Jones for staying on this year to serve as impresario for all the regular and the extraordinary events associated with my first year at the University. These events are exceedingly important in bonding together the succeeding generations of a university community."



VALERIE EPPS, center, smiles as Vice President French reads the Mayor's proclamation of March 29 as Valerie Epps Day while President Trachtenberg looks on.

MARCH 29 WAS VALERIE EPPS DAY

Wednesday, March 29, was Valerie Epps Day in Washington, D.C., by proclamation of Mayor Marion Barry. The day was observed with a special program in the George Washington Room, a surprise to Ms. Epps, director of the University's Educational Opportunity Program (EOP).

President Stephen Joel Trachtenberg congratulated Ms. Epps and presented her an enamel pin with the seal of the University. In brief remarks, he reiterated the University's commitment to provide educational opportunities and scholarship support for minority students.

Vice President for Academic Affairs Roderick S. French pointed out that Valerie Epps had bridged "any imaginary gap" between faculty and staff, calling her "a symbol of unity in what we are all doing together." He declared her "richly deserving of recognition" and read the mayor's proclamation.

Bearing the seal of the District of Columbia as well as the mayor's signature, the proclamation recognized Ms. Epps as "an effective facilitator of educational opportunity" and praised her for helping students "to become cognizant of their own distinctiveness," citing her as an example of the maxim of "Service above self."

Deloris M. Saunders, associate

professor of education, spoke of Epps as mentor. She addressed her remarks particularly to the many students present and told them they should "Reach back to get the other black behind you," when they enter professional life.

Two representatives from the District of Columbia, who had words of praise and appreciation for Epps, were Doris Trabue of the Hi/Scip Program and Florence Ridley, director of student affairs for the D.C. Public Schools.

A succession of accolades from student speakers sounded recurring themes — "If it weren't for her, I wouldn't be here." "She is our other mother." "Her door has been open to us all the time." "I can't think of any other person who has had such an effect on me." "A very good friend who is always there." "A positive presence that touches all of us." "She's always there to spur you on and keep you going."

Epps received a plaque with the names of the student organizations sponsoring the event: Alpha Kappa Alpha Sorority, the Black People's Union, Myth Men, Delta Sigma Theta Sorority and the Black Engineering Society. University Marshal Robert G. Jones presented her a replica of the University's Martin Luther King Jr. scroll with many signatures and the heading, "for Valerie Epps, who shared the dream and cared and dared to pass the dream to us."

BRIEFLY...

The Colonnade Gallery will be showing current works by alumni of the University's Photography Program who are professional photographers, from April 17 through May 29. The exhibit coincides with the celebration of the 150th anniversary of the invention of photography. Hours are 7 a.m. to midnight daily. Admission is free.

"The Three Faces of Eve" will be the topic of a panel discussion of the mature woman as law student, job seeker and second careerist on Monday, April 17, from 4 to 5:30 p.m. in the Moor Court Room of the National Law Center, sponsored by the Law Alumni Association. Call 46420.

The Steiner Scholarship Fund will benefit from the proceeds of a faculty recital with George Steiner, violin, and Francis Conlon, piano, on Monday, April 17, at 8 p.m. in the Marvin Theatre. Call 46245.

The 9th Annual Chalk-In, sponsored by the University Counseling Center and the Residence Life Task Force on Artbreak and Stress Reduction, is scheduled for Tuesday, April 18, from noon to 2 p.m. in the Gelman Library Yard. Everyone is invited to come and chalk out feelings. The rain date is April 25.

Lisner at Noon will present Sally McLain, classical violinist, accompanied by Lisa Emmenheiser Logan on piano Wednesday, April 12 at 12:15 p.m. Admission is free.

PROFESSIONAL ACTIVITIES

PETER CAWS, professor of philosophy, gave a talk on "The Present Status of Structuralism: An Assessment" at a Life of the Mind luncheon, and a lecture, "Toward a Theory of Literature" to the French Department colloquium at the University of Southern California on Monday, January 30.

ANTHONY G. COATES, professor of geology, gave an invited talk to the Smithsonian Tropical Research Institute (STRI) in Balboa, Republic of Panama, on January 11. The talk, entitled "Neogene Stratigraphy and Paleontology of Panama and Costa Rica," was a review to date of a major international project involving STRI, Panama, The Museum of Natural History in Basel, Switzerland, the Geology Department of the University of Wisconsin-Madison, the U.S. Geological Survey, Reston, Virginia, and the Geology Department of The George Washington University. The project, funded by STRI, Basel and the National Geographic Society (through a grant to Dr. Coates), is studying the ecological and evolutionary consequences to marine organisms of the uplift of the Isthmus of Panama, approximately 3.2 million years ago.

WILLIAM E. HALAL, professor of management science, helped launch a series of three conferences sponsored by *Businessweek* Magazine to assist corporate executives in solving the problem of declining productivity. At the first meeting, held February 15-17 in Atlanta, he told the executives that American business needs to create a "New Management" for the information age and outlined how they could approach this challenge. Other speakers included Andrew Young, Mayor of Atlanta; Najeeb Halaby, chairman of the Dulles Access Rapid Transit and former CEO of Pan American Airlines and the FAA; Roger Semerad, senior vice president of American Express; and Brigadier General Jack A. Pellicci, U.S.A., Commander of the U.S. Personnel Information Systems Command. The final meeting will propose a corporate strategy for solving the productivity problem.

GAIL SHORT HANSON, assistant vice president and dean of students, presented a keynote address for the National Collegiate Drug Awareness Week Kick-Off Conference on January 30 in Crystal City. The conference was sponsored by the Inter-Association Task Force on Alcohol and Other Substance Abuse Issues with the support and cooperation of the U.S. Department of Education, Office of Educational Research and Improvement, and the U.S. Department of Health and Human Services, Office of Substance Abuse Prevention.

DONALD C. LINKOWSKI, professor of counseling and research professor of psychiatry and behavioral science, traveled to

Taiwan and Hong Kong on a fellowship from the Word Rehabilitation Fund, International Exchange of Experts and Information in Rehabilitation from October 23 to late November, 1988. He conducted interviews to obtain data for a cross-cultural study on the topic of aging and disability. In Tai-pei, he lectured on the topic, "Rehabilitation in the USA."

DORN C. MCGRATH, JR., professor of urban and regional planning, participated in a panel presentation on "Old Anacostia: Growth & Development East of the River," sponsored by the District of Columbia Building Industry Association on February 23. He described the work of the SGBA Institute for Urban Development Research (IUDR) in support of the community development activities of the Anacostia Coordinating Council. Adjunct professor MARGARET O'BRYON (M.U.R.P. 1983), associate director of the IUDR, produced a ten-minute video, "Anacostia: Views and Visions," which opened the panel presentation.

RAYMOND L. PICKHOLTZ, professor of engineering and applied science, presented a paper entitled "Performance Analysis of Integrated Voice/Data Multiplexing Systems with Remote and Local Data Sources" at the Global Telecommunications Conference last November. The paper is co-authored with D. McDyson and was published in the *Globecom Record*, pp. 1479-1483, December, 1988. Professor Pickholtz has received a grant of \$27,063 from E-Systems for research on Array Processing. This is the first part of a total of \$54,126 for 1989.

PUBLICATIONS

JOHN EFTIS, professor of engineering and applied science and adjunct professor of applied mathematics, DOUGLAS L. JONES, professor of engineering, and Mohamed S. Abdel-Kader of the Military Technical College of Cairo, Egypt, co-authors of a paper, "Comparisons Between the Modified Chaboche and Bodner-Partom Viscoplastic Constitutive Theories of High Temperature," in the *International Journal of Plasticity*, Vol. 5, pp. 1-27, 1989.

JOSEPH A. GREENBERG, professor of education, had the following articles published while on sabbatical leave in Korea: "Perspectives on Moral Principles," in *Peace Forum*, The Graduate Institute of Peace Studies, Kyung Hee University, Seoul, Korea, Volume 5, No. 10, March 1989; "The Relationship Between the Business Community and Student Activism," *Korea Business Journal*, Vol. 6, No. 1, January 1989; "The Enigma of Moral Development in Institutions of Higher Education: Problems and Opportunities," *Peace Forum*, Kyung Hee University, Seoul, Korea, Vol. 4, No. 9, November 1988; "Analysis of Army Dental Corps Residency Selection Data for 1985-1987," (with F. Michael Gardner), *Medical Journal*, Department of the Army, PB 8-88, 9/10, September/October 1988.

GW REPORT

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TREE PLANTING — Student Association President Raffi Terzian, center, and George Washington University President Stephen Joel Trachtenberg, right, move shovels of soil to the base of a cherry tree placed by the Student Association in Monroe Court in honor of President Trachtenberg's inauguration.

TRACHTENBERG SPEAKS ON BUSINESS EDUCATION FOR THE FUTURE OF BALTIMORE -WASHINGTON MARKET

Failures experienced today in American business education will hit the Baltimore/Washington market especially hard, said President Stephen Joel Trachtenberg in a keynote address April 6 to the annual "Business Outlook" Forum of the Washington/Baltimore Regional Association. Trachtenberg discussed local implications of national business issues and focused on the failure of business schools to provide graduates with the communications and cross-cultural skills necessary to meet the needs of today's businesses.

Trachtenberg noted that recent criticisms of graduates with the MBA degree center on the lack of communications skills, lack of knowledge and interest in political events, lack of exposure to international business and general lack of awareness of business ethics.

"Clearly, those concerned about future needs of Baltimore/Washington ought to be pressuring the nation's business schools right now to see to it that no student starts or ends an MBA program without mastering the language and culture of at least one major West European or Asian industrial power," he insisted.

Pointing out that the Baltimore/Washington area is rapidly becoming internationalized, he said that it is imperative for the business and professional community to work effectively with foreign organizations and institutions.

He emphasized that the lack of international awareness among business school graduates is only one major concern. "Of even greater significance are the limitations of so many of those with MBAs when it comes to speaking and writing their own language."

Trachtenberg said that this is

particularly serious for the Baltimore/Washington economy because the area's major expansion is so closely tied to electronic information technology and to printing and publishing industries.

"What is typical of business schools today is that they are being forced, by student demand, to qualify for a type of accreditation that insists on a lot of Ph. D.s — even for teachers of basic accounting — a lot of books in the library, and not much in the way of hands-on experience to accompany classroom learning."

"That kind of emphasis on theory is fine for students of finance or marketing," he said. "It works badly if what we are trying to convey to a student is that corporate mergers and clever ad campaigns don't cut much ice with a world that is interested in superior products. . . . It's especially ominous, therefore, that the allergy to manufacturing so evident among our MBAs has also been detected in our engineering schools, where the study of manufacturing engineering is still battling its way, not always very successfully, back into the curriculum." Trachtenberg noted that the George Washington University is one of only two schools in this region to offer degree programs in manufacturing.

What must happen now, he continued, is that business must become involved in determining changes to make education "less theoretical, more attuned to the real work challenges that students will face after graduation, and much more effective in providing linguistic and cross-cultural skills to those who will soon be responsible for particular companies and the health of the American economy as a whole."

EMERITI, 25-YEAR FACULTY TO BE HONORED APRIL 26

Members of the faculty who will receive emeritus status at the May commencements and those who have served the University 25 years will be honored at a noon luncheon sponsored by the Faculty Senate on Wednesday, April 26, in The George Washington University Club.

The faculty who will become emeritus number 17. They are Shirley R. Barnett, associate professor of Spanish; Morris Feitel, clinical professor of child health and development; Francis S. Grubar, professor of art; Philip H. Highfill Jr., professor of English; Gordon S. Letterman, professor of surgery; William F. E. Long, professor of economics; Samuel D. Loube, clinical professor of medicine; William J. McSweeney, professor of radiology and of child health and development; James N. Mosel, professor of psychology; Leonard Nadler, professor of human resource development in adult education; Nadine N. Natov, professor of Russian; Bertel Nelson, clinical professor of medicine; Edwin Pearson Parker III, clinical professor of medicine; Donald P. Rothschild, professor of law; Cyril A. Schulman, clinical professor of medicine; Elinor Ulman, adjunct professor of art therapy; Glen E. Weston, Oppenheim Professor of Antitrust and Trade Regulation Law; and Hyman J. Zimmerman, professor of medicine.

There are 43 faculty members who will have 25-year recognition at the event. They are, with their disciplines and/or departments: Kenneth L. Becker, Medicine and Physiology; James F. Burks, French; Gloria G. Brennan, Pathology; David R. Carlson, Obstetrics and Gynecology; Edward E. Cunningham, Obstetrics and Gynecology; Ronald S. Deitch, Ophthalmology;

Oscar I. Dodek Jr., Obstetrics and Gynecology; Lawrence J. Eanet, Dermatology; Burton S. Epstein, Anesthesiology and Child Health and Development; Robert A. Fischer, Medicine; Robert N. Ganz Jr., English; H. I. Gates, Sculpture; Herbert S. Golomb, Dermatology; Patrick A. Gorman, Medicine; William B. Griffith, Philosophy; Donald Gross, Operations Research; Harold C. Hinton, Political Science and International Affairs; Gloria L. Horowitz, Education; Irwin S. Jaffee, Surgery (Otolaryngology); Stanley M. Kirson, Surgery; Herbert L. Kotz, Obstetrics and Gynecology; Nicholas Kyriakopoulos, Engineering; Hubert W. Lilliefors, Statistics; William F. E. Long, Economics (also emeritus); Irwin H. Marill, Psychiatry and Behavioral Sciences; Irvin D. Milowe, Psychiatry and Behavioral Sciences and Child Health and Development; Donald E. Mitchell, Dermatology; John A. Morgan Jr., Political Science and Public Affairs; Chei-Min Paik, Accountancy and Quantitative Methods; Robert Parris, Music; Jon Quitslund, English; Judson G. Randolph, Surgery and Child Health and Development; Bernard Reich, Political Science and International Affairs; Heinz H. E. Scheidemandel, Surgery (Otolaryngology); Stefan O. Schiff, Zoology and Genetics; James E. Starrs, Law and Forensic Sciences; Steele F. Stewart Jr., Obstetrics and Gynecology; William J. Stockton, Psychiatry and Behavioral Sciences; Theodore G. Toridis, Engineering and Applied Science; Benny Waxman, Obstetrics and Gynecology; Paul S. Weisberg, Psychiatry and Behavioral Sciences; Henry S. Wicker, Ophthalmology; and Karl Wipplinger, Medicine.

Reservations for the luncheon may be made with Doris Trone in the Faculty Senate Office, 994-4718.

DARRELL CRAIN ADDS BUSH MEDALS TO THE UNIVERSITY'S INAUGURAL COLLECTION

Dr. Darrell C. Crain Jr. has presented a full set of five Bush inaugural medals to the University.

The gift continues his custom of augmenting the official presidential medals collection he donated in his father's name in 1976. The medals will be displayed in the medals case in the Gelman Library. The set includes one gold, two silver, and two bronze medals. This gift maintains the collection's unequaled status as the only collection where all of the official presidential medals are displayed and where at least two medals of each minting are shown so that both the obverse and reverse sides may be seen together.

"The artist, Mico Kaufman has done an excellent job of showing a thoughtful president" in his sculpture of George Bush on the obverse of the medal, Crain says. Dr. Crain

served on the medals committee which helped supervise the design of the medal. The reverse shows the statue of Freedom atop the Capitol Dome. Kaufman also designed the medals for President Ford and the reverse of the medal done for Vice President Rockefeller.

This is not the first presidential medal on which George Bush has appeared, having shared a jugate portrait with President Reagan on the 1985 medal.

Dr. Crain's connection with the inaugural medals extends back a generation to his father, Darrell C. Crain Sr., who sculpted the medals for Coolidge, Hoover and Wilson. The Coolidge medal is considered one of the outstanding presidential inaugural medals from the point of view of design. Dr. Crain is a George Washington alumnus, (M. D. 1932).

MROCZYK DISCUSSES CHANGE IN EASTERN EUROPE

During a talk on political changes in Eastern Europe, Peter Mroczyk, a former adviser to Lech Walesa, said there is "a fair chance" that Poland could become a democracy in perhaps 50 years. Now assistant director of the Polish Service at Radio Free Europe, He was the International Week keynote speaker on April 3.

"If the economic situation does not deteriorate further," he continued, "we have a very good chance that Poland might become a democracy. There could be a period when the Soviet Union would be in government but not in power. . . Step by step is the process, not too rapid, not too spectacular — slowly, slowly taking away power from the regime."

Mroczyk said, "I don't think there are more than five communists in Poland. It's the party — the local functionaries, a small organization and very stubborn."

He explained that Lech Walesa advocates and promotes gradual change and that Walesa thinks the time for radical demands is past. Mroczyk commented that the idea of going back to a better socialized system is not attractive to the Polish people. "If you stopped 10 people on the street," he said, "and asked 'what do you think of socialism?'



INTERNATIONAL WEEK — Keynote speaker Peter Mroczyk, right, talks with Hatchet reporter Sam Silverstein, a Columbia College freshman, after Mroczyk's April 3 speech.

nine out of 10 would say, 'To the devil with the socialist system.'"

Asked whether there are people in Poland besides Walesa who can be leaders, Mroczyk responded affirmatively. "I can't give you names," he said, "But each historical situation is creating conditions where authentic leaders can come forth. That's a stage we must go through."

He concluded, "Until there is a real understanding of what freedom is, it's going to take a long, long time to see change and movement toward democracy in Poland."

aluminum, blue steel, copper and wood. On an accompanying soundtrack, the artist reads her poetic statement about the events and emotions which inspired the pieces as a sequential light system illuminates specific areas of the work.

Widely recognized and honored for her work, McKendric has received fellowships and grants from the New Jersey Committee for the Humanities and the Virginia Center for the Creative Arts as well as a fellowship from the Mishkenot Sha'ananim Foundation in Jerusalem to do a series of life masks of 15 prominent Israeli writers, performers and Knesset members for a show, "Jerusalem Faces." Her work has been exhibited nationwide.

Major funding for the exhibition has been provided by the Joseph H. Meyerhoff Fund, Mr. Herschel Blumberg and the University's Board of Chaplains.

The exhibition will be open through May 7 at the Hillel Center, 2300 H Street, N.W. Hours are Sunday through Friday, noon to 6 p.m. The exhibit will be closed April 19-21 and April 26-27 for the Passover Holiday.

EDITOR'S NOTE: The GW Report of April 24 will carry a report on the April 16 inauguration of President Trachtenberg.

BRIEFLY...

"Women and Work: The Gender Based Division of Labor in the U.S." will be discussed by Phyllis Palmer, director of the University's Women's Studies Program and author of *Domesticity and Dirt: Housewives and Domestic Servants, 1920-1945*, at an 8 a.m. breakfast in The George Washington University Club, Wednesday, April 19. The event is sponsored by the Capital Area Association for Women Deans, Administrators, and Counselors. Call Betty Sullivan, 994-8629.

Thomas Buerghenthal, Lobingier Professor of Comparative Law and Jurisprudence, National Law Center, will address law alumni on "Human Rights: Disappearances in Latin America" Thursday, April 20, at a 12:30 p.m. luncheon at the National Lawyer's Club. Call 994-6420.

Cholesterol — "The Positive Role Sensible Eating and Safe Cholesterol Levels Play in Maintaining a Healthy Heart" will be Dr. John C. LaRosa's topic in a free lecture, Friday, April 21, at noon in the auditorium of the University Hospital. His talk is part of the Medical Center's free Spring Lecture Series for the community. For more information, call 994-3415.

The GW Community Orchestra, directed by William Wright, will give a free performance on Sunday, April 23, at 8:00 p.m. in the Marvin Theatre. The program will include Bizet's *L'Arlesienne Suite Nos. 1 and 2* and Telemann's *Viola Concerto in G Major*, featuring Yoshihiko Uchida as soloist.

Sir David Cox, Fellow of the Royal Society and warden of Oxford University's Nuffield College, will speak on "Statistical Aspects of the AIDS Epidemic — The U.K. Experience" at a colloquium sponsored by the University's Department of Statistics/Computer and Information Systems, the National Institute of Allergy and Infectious Disease AIDS program, and the Washington Statistical Society, on Tuesday, April 25, at 3:00 p.m. in Room 103 of Funger Hall, 2201 G Street, N.W. A wine and cheese reception will follow. For more information, contact Professor Nozer Singpurwalla at 994-7515.

PUBLICATIONS

CATHERINE J. ALLEN, associate professor of anthropology, a book, *The Hold Life Has: Coca and Cultural Identity in an Andean Community*, Smithsonian Press, November 1988.

VERNON E. COLEMAN, assistant professor of political science, an article, "Labor Power and Social Equality: Union Politics in a Changing Economy," in *Political Science Quarterly*, Winter 1988-89.

JOSEPH L. GASTWIRTH, professor of statistics and economics (co-authored with Professor W. O. Johnson of the University of California at Davis), an article, "Testing the Homogeneity of Small Error Rates:

Application to the Sensitivity of Different Elisa Tests for AIDS Antibodies," in *Statistics Probability Letters*, Vol. 7 (1989), pp. 225-228.

SHERWIN GREENE, professor of urban and regional planning, an article, "Making the Studio Experience Work for Part-Time Students," in the *Journal of Planning Education and Research*, Vol. 8, Number 1, Fall 1988, pp. 9-11.

PHILLIP D. GRUB, Aryamehr professor of multinational management, and JIAN HAI LIN, assistant professor of business administration, co-authors of an article, "Foreign Investment in China: Myths and Realities," in the *Journal of Economic Development*, December 1988.

EUGENE W. KELLY, JR., professor of counseling and human services, an article, "Social Commitment and Individualism in Counseling," in the *Journal of Counseling and Development*, February 1989, volume 67 (6), pp. 341-344.

GEORGE A. RABCHEVSKY, assistant professorial lecturer in geology, *The Tungsten Industry of the U.S.S.R.* (Mineral Issues: An Analytical Series) published by the United States Department of the Interior and Bureau of Mines, November 1988; 50 pages with 12 illustrations and nine tables.

FREDERIC R. SIEGEL, professor of geochemistry, an article, "The Environmental Generalist and Discipline Experts in LDC Economic Development Planning," in *Proceedings, International Geographic Information Systems Symposium*, Vol. III, Applications and Implementation, pp. III-425 to III-434, 1988, American Association of Geographers and NASA, Washington, D.C.

CHRISTOPHER STEN, professor of English, an article, "Losing It 'even as he finds it': The Invisible Man's Search for Identity," in *Approaches to Teaching Ellison's INVISIBLE MAN* (New York: Modern Language Association, 1989), pp. 86-95.

PATRICIA SULLIVAN, visiting instructor in human kinetics and leisure studies, an article, "Closing the Communication Gap," in *Strategies*, January, 1989.

STEPHEN JOEL TRACHTENBERG, president and professor of public administration, two articles: "When Research = Reputation, Universities Fail Their Students," in the *Hartford Courant*, March 15, 1989; and "A Reservoir of Untapped Idealism," in the *Washington Times*, March 1, which was placed in the *Congressional Record* of March 9, by Senator Larry Pressler of South Dakota.

PETER B. VAILL, professor of human systems, a book, *Managing as a Performing Art*, in the Jossey-Bass Management Series, Jossey-Bass Inc., San Francisco. The book discusses conventional managerial thought and proposes new strategies for dealing with the problems of contemporary organizations.

"J'ACCUSE 1989: A CALL TO CONSCIENCE" IS UNVEILED AT GEORGE WASHINGTON HILLEL

"J'Accuse 1989," an artistic and cultural experience using sculpture, lights and sound, made its world premiere on Sunday, April 16, at The George Washington University B'nai B'rith Hillel Center. The exhibit, by sculptor Gigi McKendric, expresses man's inhumanity to man by focusing on three examples — The Holocaust, and embattled situations in South Africa and Northern Ireland.

Thirty years in the making, the "J'Accuse" series began with "J'Accuse 1945," a memorial to the six million Jewish men, women and children killed during the Holocaust.

"It was only as the work developed and continued that it became conceptualized as a universal and ageless statement of man's inhumanity to man," says McKendric. "Thus the expansion of the concept to treat events has made me committed to reaching out for a continued documentation of these occurrences."

The exhibit focuses on the face and hands of society's victims. Each of the three segments of the massive sculpture tells a story using two or three panels.

McKendric uses several media —

DEPARTMENT OF LABOR PRE-AWARD REVIEW

The Office of Federal Contract Compliance (OFCCP) is now reviewing the University's Affirmative Action Programs. Anyone wishing to speak to OFCCP representatives, Mr. Charles Langford and Mr. Ben Howard, may do so by telephoning Ext. 47402 or by visiting them in Rice Hall, 2121 I Street, N.W., Suite 603.



GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY

TRACHTENBERG INAUGURATED IN COLORFUL CEREMONY

In a colorful ceremony marked by tradition and expressions of praise for the incoming president, Stephen Joel Trachtenberg was inaugurated as the 15th president of The George Washington University Sunday, April 16.

The inaugural procession at the Charles E. Smith Center included a color guard from the Navy ROTC Unit, George Washington University school and college flags and the national flags of more than 50 countries represented at the ceremony.

Trachtenberg's investiture was complete when Board of Trustees Chairman Oliver T. Carr Jr. placed the seal of office over his head. Immediately before, six other symbols were given the president. United States Senator and University Trustee Daniel K. Inouye of Hawaii presented the University Charter. Professor of Art and Chair of the Executive Committee of the Faculty Senate Lilien F. Robinson presented the Code of Governance. The Ambassador of the Republic of Cyprus Andrew J. Jacovides presented a map of the world, designed by Michael J. Dennis; Thelma P. Spriggs of the Office of Campus Life made a presentation of an 1836 District of Columbia map; Student Association President Raffi Terzian gave a plaque noting that a cherry tree had been planted by students; and General Alumni Association President Edward N. Vest presented the presidential gown in buff and blue.

Three individuals brought greetings. President John R. Silber of Boston University, the institution where Trachtenberg began his career as an academic administrator, spoke of the president's "remarkable array of talents, including exceeding intelligence, common sense, and vaulting imagination, checked by street wisdom, decisiveness in the face of complexity and shining integrity." Silber commented, "He will surprise you, delight you, inspire you and, at times, he may even shock you, but he will never let you down."

Connecticut State Treasurer Francisco L. Borges, who brought greetings from the governor, the legislature and the people of Connecticut, noted the new sense of mission the University of Hartford gained under Trachtenberg's leadership. He cited the president's service to the state and its people, especially to the needs of its most disadvantaged students and citizens. "The State of Connecticut is proud to have served as a proving ground for this man and we salute your choice," he said.

Peter G. Kelly, a Yale Law School classmate of Trachtenberg's, spoke on behalf of all former classmates. He said Trachtenberg's leadership capabilities had been evident in high school and described him as one who "hits the ground running and

brings people along with him in a swirl of devotion, purpose and good humor." Kelly declared George Washington University, the greater Washington area and education in America to be "blessed with his presence."

In an address, titled, "Reason and Heart Together," Trachtenberg highlighted the University's location and past accomplishments, acknowledged a debt to immediate past president Lloyd H. Elliott and to others who have gone before. He spoke of his hopes for the future including his perception of the need for an "ethic of well-directed cooperation" at the national and international level, in place of the "heightened competitiveness" of recent years.

"Gone is the day," he noted, "when those concerned with the quality of life were regarded as enemies of those seeking to give us more and better products with which to improve life." He continued, "Within the world of higher education, the long reign of disciplinary separation and specialization is giving way to a search, however inchoate, for the common ground linking technological achievement with humanistic concern, objectivity with ethics, analysis with synthesis, ends with means."

Trachtenberg said his most important reason for pride in serving as president "is the fact that this school is on the way to becoming the national forum for a discussion of the difficult transitions this species must make if it is to survive in a forum its sensitivities can tolerate, and one of the national embodiments of what institutions look like then they are thinking confidently and comprehensively rather than anxiously and automatically." He declared, "We are a university whose goals are universal and embracing, not parochial and fragmented — which is why we can claim, and with so much justice, to be preparing our students for the world of the 1990s, when desperate needs will run neck-and-neck with brilliant accomplishments, and when human intelligence and empathy will somehow have to cope with human destructiveness and mutual rejection."

In coming to The George Washington University, he said, "I feel that I have come to the very center of our nation's life, to the very center of my own life, and to what will become, much sooner than skeptics can possibly imagine, an even more vital center of American academic life." He declared himself "very proud ... to be inaugurated as the servant of a university that serves the world in which all of us hope to live."

One guest who probably came the farthest distance for the occasion was Trachtenberg's cousin, Shashana Weinstock of Odessa, U.S.S.R.



INAUGURATION — President Stephen Joel Trachtenberg, wearing the presidential gown, receives the accompanying mortar board from General Alumni Association President Edward N. Vest, right, as University Marshal Robert G. Jones watches.

LILIEN ROBINSON CITED BY FACULTY SENATE

Professor of Art and Faculty Senate Executive Committee Chairman Lilien F. Robinson was cited for distinguished service by the Senate at its April 14 meeting.

The resolution of appreciation, introduced by President Trachtenberg, noted "the respect, gratitude and high regard" Robinson has earned in the University community. The citation was adopted by acclamation "in recognition of her contributions during twenty-seven years of service to her students and colleagues" and "her constant and conscientious efforts on behalf of the University community, her objectivity and diligence in resolving

complex problems, her warmth and humanity, her scholarship and her attentiveness to high academic standards" as well as "her dedicated, faithful and outstanding service to the faculty" during 11 years on the Senate, four years on the Executive Committee, with two years as its chairman.

Robinson has also served as chairman of the Senate's Committees on Appointment, Salary and Promotion Policies and on Administrative Matters as They Affect the Faculty.

Robinson's service on the Senate has reached its statutory limit.

RECEPTION MAY 2 TO HONOR JOHNSON AND TREXLER

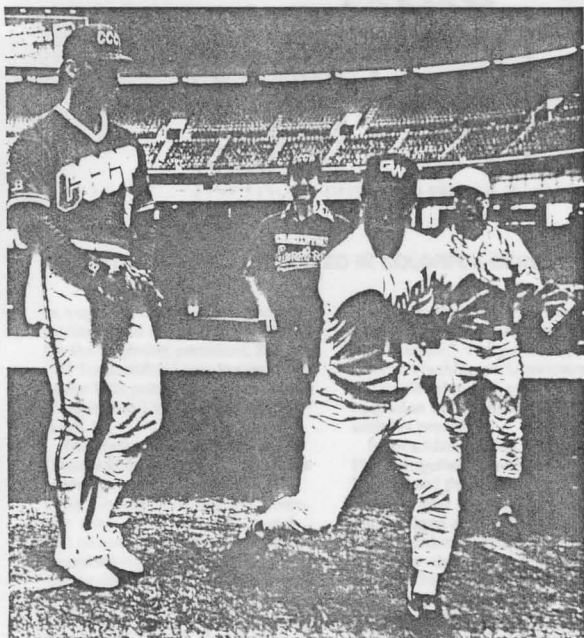
William D. Johnson, provost, and Margaret P. Trexler, assistant vice president for faculty personnel, who have worked together in the University administration, and who will both retire June 30, will be honored at a farewell reception

on Tuesday, May 2, at 4 p.m. in the George Washington University Club.

All their friends in the University community are invited by President Trachtenberg to be present to wish them well.



GALA — President and Mrs. Trachtenberg, left, greet Nadine Romstedt, assistant director for oncampus programs, Admissions Office, as Ronald W. Howard, alumni relations director, center, looks on. More than 2,000 attended the April 15 gala in the Martin Center.



SOVIET NATIONAL TEAM BASEBALL PITCHER Edmundas Matusyavichus, left, receives extra mound instruction from George Washington University baseball coach John Castleberry, second from right, following the Colonials' 20-1 victory over the Soviet Team April 12 at RFK Stadium. Observing the post-game pitching clinic are senior Joe Ross, right, GW's star catcher and All-America candidate, and an unidentified fan. The game, sponsored locally by First Page, Inc., was the second of a 12-game tour for the Soviet team.

BRIEFLY...

The Department of Music is sponsoring two events on Wednesday, April 26. The Chamber Choir will give a free concert featuring Madrigals and 20th century music at 1:30 p.m. in the Academic Center, Room B-120. (This is a change from the April 23 date.) At 8 p.m., The Troubadours will perform in the Marvin Theatre, in a program of vocal jazz and other close harmony selections. (This is a change from the previously announced performance date.) Call 994-6245.

Osteoporosis — The University Medical Center's 1989 Spring Lecture Series continues on Friday, April 28, at noon. Dr. Patience White, director of the Division of Rheumatology, will talk about the practical approach to osteoporosis, including its definition, monitoring, and who should get treatment. The free lecture will be held in the Hospital's first floor auditorium, 901 23rd Street, N.W. Call 994-3415.

Ollantay, a group of four Bolivian musicians, will be performing as part of the University's "Lisner at Noon" free lunchtime concert series, on Wednesday, May 3, at 12:15 p.m. Ollantay's songs are based on pre-Colombian music and traditional rhythms developed in the Andean region.

Free hearing screenings in observance of Better Speech and Hearing Month will be conducted on Wednesday, May 3, from 9:30 a.m. to 4 p.m. The screenings will be done at the University's Speech and Hearing Center in Fungler Hall, 2201 G Street, N.W., Room 407. Call 994-7361.

Winning Entries in the Friends of the Libraries Student Book Collectors' Contest will be shown from May 3 to May 19 in the Special Collections Department of the Gelman Library, Room 207.

PROFESSIONAL ACTIVITIES

CATHERINE J. ALLEN, associate professor of anthropology, presented a paper, "Dualismo reversible: estructura narrativa en la construcción de mitos y relatos en quechua," as an invited speaker at a conference on indigenous Latin American languages at the Ibero-Amerikanisches Institut Preussischer Kulturbesitz, on December 1, 1988, in Berlin.

DAVID S. BROWN, professor emeritus of management, attended the January meeting of the American Association for the Advancement of Science in San Francisco.

BRIGITTE CHARLOTTEAUX, lecturer in French and director of the University's Language Laboratories, participated in the Association of Language Teachers International Conference, "The Textbook and Beyond: Bridging the Gap in Language Teaching," at the University of Hawaii in Honolulu on March 11. She presented a paper, "The Video: An Open Window to the World".

JONATHAN CHAVES, associate professor of Chinese, gave a lecture, "The Scholarly Arts of China," at the Johns Hopkins University School of Continuing Education on March 28; a lecture-seminar, "Confucianism and the Rise of East

Asia," at the Ethics and Public Policy Center in Washington, D.C., on March 15; and was an invited speaker, March 13, at a memorial service for John M. Crawford Jr. at the Metropolitan Museum of Art (MMA) in New York. Crawford, a famous collector of Chinese painting and calligraphy, gave the bulk of his collection to the MMA. Chaves was one of six speakers along with Douglas Dillon, a former MMA president.

E. DONALD DRIVER, director of international student services, spoke on "Orientation: Pre-departure and On-Campus Arrival" and on "Health Care Issues for International Students in the U.S." at the Educational Advising Services Regional Workshop for East and Central Africa, sponsored by the United States Information Agency, January 23-27, in Nairobi, Kenya.

JOSEPH L. GASTWIRTH, professor of statistics and economics, presented an invited paper, "The Importance of Timing Considerations in the Analysis of Data in EEO Litigation," at the annual meeting of the Industrial Relations Research Association. The meeting was part of the Allied Social Science Society Meeting held December 27-30, 1988, in New York City.

HOWARD F. GILLETTE JR., professor of American civilization, MATTHEW GILMORE, public services and manuscripts librarian, Gelman Library, and RICHARD W. LONGSTRETH, associate professor of architectural history, served on the planning committee and participated in the 16th Annual Conference on Washington D.C. Historical Studies, held March 3 and 4 at the Martin Luther King, Jr. Memorial Library. The event was sponsored by the D.C. Public Library, The Columbia Historical Society, and the University's Center for Washington Area Studies. Gillette presented a paper, "The Broad Reach and Short Grasp of Public Housing, 1935-1945"; Gilmore was a panelist for "Historic Resources: University Archives and Special Collections in Washington, D.C."; and Longstreth moderated a session entitled "The Architecture of Transportation," for which he also presented a paper, "Washington's Greyhound Depot and the Idea of Bus Transportation in the 1930s". Diane Wasch, an M.A. candidate in American civilization, also presented a paper, "Models of Beauty and Predictability: The Suburban Subdivisions of Wesley Heights and Spring Valley".

SHERWIN GREENE, professor of urban and regional planning, has been elected to the pool of Site Visitors by the Planning Accreditation Board, the accrediting body of planning programs in the U.S. and Canada.

RICHARD W. LONGSTRETH, associate professor of architectural history, delivered a lecture on "Architecture and the Marketplace: The Commercial Core," in the Architecture Forum series sponsored by the Middlesex County Cultural and Heritage Commission, New Brunswick, New Jersey, on February 2. He gave an address on "The Identity of Preservation" at

the annual conclave of the D.C. Preservation Alliance, March 13; and a lecture on "Preservation and Design: Resolving the Dilemma of the Greyhound Depot," before the Committee of 100 on the Federal City, March 15. He served on an advisory panel for selecting an architect to restore the Arts Club of Washington.

DORN C. MCGRATH, JR., professor of urban and regional planning, addressed the Planning and Environment Committee, Airport Operators Council International, in Tucson, Arizona, on March 14. He presented the background and elaboration of the work of a special panel on the future development of the U.S. airport network, which he co-chaired. The report was published by the Transportation Research Board/National Research Council, in the fall of 1988.

NADINE N. NATOV, professor of Russian, was invited by the USSR Theater Union to participate in the International Symposium "Stanislavsky in a Changing World", February 27-March 10 in Moscow. She presented a paper, "Stage History of Dostoevsky's *The Possessed* - From Moscow to Paris". March 1, she chaired a session, introducing Peter Brook, well-known director of Chekhov's plays, Vladlen Davydov, director of the Moscow Art Theater Museum, and Felicia Londre, professor of theatre from the Missouri Repertory Theatre. The Stanislavsky Symposium was organized to mark the establishment of the International Stanislavsky Center in Moscow. Some 300 participants — stage directors, actors, theater historians, critics and researchers from many countries — attended conferences, discussions, new theater productions, open rehearsals and classes and visited theater and writers' museums. Natov was asked by symposium organizers to help the Stanislavsky Center in familiarizing Americans with its activities.

JAMES WILLIS ROBB, professor emeritus of Romance languages, presented a paper, "Fernando Gonzalez, ensayista de la angustia colombiana", at a symposium on "Literature and Society in Colombia", as part of a Colombian Week series of programs held at Georgetown University on March 16.

STEPHEN C. SMITH, associate professor of economics, presented a paper, "Financial Repression and Real Output: Disintermediation, Selective Rediscounting and Macroeconomic Performance," at the annual meetings of the Eastern Economics Association, in Baltimore, March 3-5. The paper was co-authored with MICHAEL D. BRADLEY, associate professor of economics, who also attended the meeting. Smith served as a discussant for a paper at the conference.

JEAN-FRANCOIS THIBAUT, associate professor of French, was a panel member at a Georgetown University Round Table on Language and Linguistics on March 8. He spoke on cultural aspects of language learning in the training of professional translators.

GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY



PRESENTATION — L to R, Willibald Pahr, secretary-general of the World Tourism Organization; Sergey B. Chetverikov of the Soviet Embassy; President Trachtenberg; Anatole Matytsin of Intourist; and Aleksandr P. Potemkin of the Soviet Embassy, pose with the representation of Moscow presented to President Trachtenberg.

GW ESTABLISHES THREE SCHOLARSHIPS FOR SOVIET STUDENTS IN TOURISM ADMINISTRATION

The George Washington University has designated three full-tuition scholarships for Soviet students who wish to pursue advanced professional studies in tourism administration, President Stephen Joel Trachtenberg announced April 24.

Accepting the scholarships in a meeting with Trachtenberg were Soviet Embassy representatives Sergey B. Chetverikov, minister-counselor; Aleksandr P. Potemkin, counselor for cultural affairs; and Vladimir V. Korovin, third secretary. They presented Trachtenberg with a framed, dedicated, three-dimensional representation of Moscow's Red Square.

"We hope this will be a first step toward other mutually supportive activities involving research, advanced training and academic exchanges between the State Committee for Foreign Travel and The George Washington University," said Trachtenberg.

Chetverikov, expressing his country's appreciation, pointed out

"This university is well known from our scholars." He expressed the hope that "this will result in expanded travels of both our peoples and will help our two nations to better understand each other." Chetverikov said he had personal knowledge of the University's high standards because he, himself, had attended speech and diction courses at George Washington in 1955.

Also present at the meeting were Anatole Matytsin of Intourist, the USSR's state-run tourism organization, one of the largest of its kind in the world; Willibald Pahr, secretary-general of the World Tourism Organization (WTO); Donald Hawkins, professor of travel and tourism and director of the International Institute of Tourism Studies, established last year by GW and WTO; and SEHD Dean Leo D. Leonard.

The Soviet students, to be nominated by the Soviet Union's State Committee on Foreign Travel, will be selected soon.

U. S. MARINE CORPS COMMANDANT TO SPEAK AT NROTC COMMISSIONING CEREMONY MAY 6

General Alfred Gray, commandant of the U.S. Marine Corps, will deliver the address at the annual commissioning ceremony of the Naval Reserve Officer Training Corps unit at The George Washington University on Saturday, May 6. The ceremony will be held at the U.S. Navy Memorial, Pennsylvania Avenue, between 7th and 9th Streets, N.W. Rain location is the Cannon Building, 1st and S, N.W.

Thirty-one Navy ensigns and six Marine second lieutenants will take their oaths of office. Students being commissioned represent George Washington University, American University, Georgetown University and the University of Maryland.

The NROTC program at the University is the only unit in the Washington area and is open to students enrolled at six area universities.

FACULTY SENATE ELECTS NEW EXECUTIVE COMMITTEE

At its April 14 meeting, the Faculty Senate elected the Executive Committee for the 1989-90 Session.

Professor of Philosophy William B. Griffith will serve as chair.

Committee members are: Professor of Engineering Charles A. Garbis (SEAS); Professor of Education Salvatore R. Paratore (SEHD); Professor of Law Robert E.

Park (Law); Professor of Medicine Alvin E. Parrish (Medical); Associate Professor of Political Science and International Affairs Robert W. Rycroft (ESIA); and Professor of Public Administration Susan J. Tolchin (SGBA).

President Trachtenberg serves on the Executive Committee as an "ex officio" member.

MAY COMMENCEMENTS TO FEATURE VARIED SPEAKERS

National and regional figures from both the public and private sectors will speak at the University's eight commencement ceremonies this year.

On Sunday, May 7, Lt. Gen. Brent Scowcroft (USAF, Ret.), assistant to the president for National Security Affairs, will address graduates at the Elliott School of International Affairs at 11 a.m. in Lisner Auditorium. United States Senator and University Trustee Daniel K. Inouye of Hawaii will speak at the 3 p.m. Columbian College of Arts and Sciences ceremony in the Charles E. Smith Center. Gordon Peterson, news anchor with WUSA-TV, Channel 9, will give the address at the School of Government and Business Administration commencement at 10 a.m. in the Smith Center. Richard Seitz, director of General Motors Education and Training, will speak to future educators at the School of Education and Human Development exercises in Lisner at 1:30 p.m. Edward F. Mitchell, president, Potomac Electric Power Company (PEPCO) will address graduates of the School of Engineering and Applied Science at 4:30 p.m. in Lisner. Sandra Cavanaugh Holley, past president, American Speech-Language-Hearing Association, will be the speaker at the

Graduate School of Arts commencement in Lisner at 7:30 p.m.

Honorary degrees will be conferred on four individuals May 7. President Emeritus Lloyd H. Elliott will receive a Doctor of Laws at the Elliott School of International Affairs commencement as will the speaker, Lt. Gen. Scowcroft. Edward F. Mitchell, will receive a Doctor of Science, *honoris causa*, at the SEAS ceremony and Sandra C. Holley will receive a Doctor of Public Service at the GSAS exercises.

U.S. Attorney General Dick L. Thornburgh will speak and receive the honorary degree of Doctor of Laws at the National Law Center's graduation exercises Sunday, May 21, at 1:30 p.m. in the Smith Center. Judge Giles Sutherland Rich, Judge of the U.S. Court of Appeals for the Federal Circuit, will receive a Doctor of Laws as well.

U.S. Secretary of Health and Human Services Louis W. Sullivan will address graduates of the School of Medicine and Health Sciences on Friday, May 26, at 11 a.m. in Lisner Auditorium. He will have conferred on him the degree of Doctor of Public Service.

President Stephen Joel Trachtenberg will confer honorary degrees and degrees in course at all the commencements. More than 2,400 students are expected to take part in the eight ceremonies.

GW AWARDS TO GO TO NINE THIS YEAR

The George Washington Award, established in 1976 to recognize individuals who have made the University a better place to live and work by their contributions, will go to nine individuals this year. The group includes five students, two faculty members, a member of the administrative staff and a GW Medical Center volunteer. The awards will be presented at the spring commencements.

Mark Chichester, an SGBA junior, has taken a leadership role in the development of a strong multicultural community on campus. President of the Black Peoples' Union, he has been a peer counselor and tutor.

Michael Pollock, a Columbian College senior, undertook a revival of the Student Association's *Academic Evaluation*, producing a 220-page survey of 865 courses and designing a system for the future production of the publication. Serving four years in Student Association offices, Pollock has volunteered for many charitable causes.

Jon A. Kessler, an ESIA senior, has been involved in the development and success of many Student Association initiatives as association executive vice president. A founding member of the Joint Committee on Racial and Cultural Awareness, Kessler has served on the Board

of Trustees Committee on Academic Affairs and the Joint Committee of Faculty and Students.

Randi H. Kushner, a Columbian College senior, has worked to advance Greek life on campus and in the area of community service. She served for three years as chair of the Muscular Dystrophy Superdance, which, during that period, raised over \$40,000 for research. Kushner has been active in WRTV-Radio, the Residence Hall and Student Associations.

Jane Lingo, assistant director of University Relations, has chronicled the many events and people that make up the history of the University for more than 30 years as editor of the GW Report, which provides weekly coverage of a broad range of campus events and professional activities. An alumna of Columbian College, she has served on a number of University committees and has worked with alumni groups.

Captain Owen C. Martin Jr., USN, professor of naval science, and commanding officer of the NROTC unit at the University, has been instrumental in advancing the unit's development. Since his arrival in June, 1987, the unit has ranked in the top five percent of all 66 NROTC units and the grade point average of the Battalion of Midshipmen has risen from 2.88 to 3.00. He negotiated with the

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CHALK-IN — Holly Dobbins, a graduate student in international affairs, created a Scottish flag, complete with the words *Slante Callidonia*, at this year's Chalk-In on April 18.

GW AWARDS

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University to provide full room and board to active duty NROTC scholarship winners in an effort to increase minority and engineering student participation.

Teresa M. Schwartz, professor of law and associate dean for academic affairs of the National Law Center, has served as a dedicated advocate for the center. As chair of the center's self-study long-range planning committee, she has helped shape its mission and goals. She conceived the center's Enrichment Program in 1981, through which persons such as Senator Bill Bradley, Marian Wright Edelman of the Children's Defense Fund, and Supreme Court Justices Blackmun, O'Connor and Scalia have spoken at the National Law Center.

Raffi V. Terzian, Columbian College senior and outgoing president of the George Washington University Student Association, has been involved in a wide variety of programs and activities. He has taken an active leadership role and emphasized the theme of multiculturalism on campus. Instrumental in the organization of a campus Leadership Team, he has pursued academic excellence, gaining early admission to the University's Medical School.

Thelma M. Weaver, has worked as a volunteer for the betterment of the George Washington University Medical Center for nearly 40 years. She has served several times as president of the University Hospital Women's board, directing the volunteer activities of many dedicated men and women to serve the needs of patients. Under her leadership, the board has made major contributions to the Himmelfarb Library's information technology programs and she has been instrumental in securing three major grants which allowed the library to establish a microcomputer laboratory and teaching classroom.

PARKING NOTE

The last day for shuttle service to the Kennedy Center for the Spring Semester 1989 will be Friday, May 5. Parking on campus will be available, beginning Monday, May 8, on Student Lots A (2000 F Street, N.W.) and D (23rd and G Streets, N.W., enter on 23rd). This arrangement is a temporary one. Details on parking arrangements after May 5 can be picked up in the Parking Office, 2211 H Street, N.W.

MFA THESIS CANDIDATE SHOW OPENS IN DIMOCK GALLERY

Works by Nina F. Birch, May E. Geadah and Kathy Marie Geier, candidates for the Master of Fine Arts degree, will be on exhibition in the Dimock Gallery from May 4 through May 25. The show will include works in design, painting and visual communications.

FACULTY GRANTS FOR WASHINGTON AREA STUDIES

The Center for Washington Area Studies of the Graduate School of Arts and Sciences announces its second Banneker Awards program for scholarly projects on any aspect of Washington area studies.

Regular, full-time faculty members in any school or division of the University are eligible to apply for these grants, which will be awarded over the 1989-90 Academic Year. Individual grants can be up to \$6,000.

Faculty who received an award for 1988-89 may apply for a second grant if the proposal is not a continuation of the 1988-89 project.

Proposals must be substantially centered on Washington-based issues and concerns, although comparisons of the District to other urban areas will be considered; studies of the federal government or national policy issues should not be proposed.

The deadline to submit proposals is Monday, May 22; announcement of awards will be on or before Thursday, June 1.

For further information, please contact Dennis Gale, Director of the Center, at 57-236.

INTERVIEWS

YVONNE CAPTAIN-HIDALGO, assistant professor of Spanish, was interviewed by *The Miami Times* on April 6, 1989. She was in Miami to speak at a Florida International University symposium on "Black Women in the Americas: Literature and Experience," where she presented a paper, "Like the Water of Everyday: Black Women Writing in Latin America".

WILLIAM E. HALAL, professor of management science, was interviewed by Randi Henderson of the *Baltimore Sun* for a New Year's Day article that forecast events for 1989. Halal stated that the nation seems headed for a crisis that may force Americans to address the Federal budget deficit, outmoded corporate management, leveraged buy-out, and other problems crippling the performance of the American economy.

LANCE J. HOFFMAN, professor of engineering and applied science, was interviewed by German Television's Washington Bureau for "Panorama," a show somewhat equivalent to "60 Minutes". He discussed computer viruses and their threat to society.

CHRISTOPHER JOYNER, associate professor of political science,

was interviewed by CNN on February 20 concerning the international legal implications of Ayatollah Khomeini's death threat on Salman Rushdie. He was also interviewed about the Rushdie affair and Middle East terrorism on the Los Angeles KFI Radio Chuck Aston Shows of February 17, 18, and March 7.

PUBLICATIONS

MURIEL ATKIN, associate professor of history, a monograph, *The Subtlest Battle: Islam in Soviet Tajikistan* (Philadelphia: Foreign Policy Research Institute. The Philadelphia Papers, 1989).

WILLIAM J. BRISCOE, associate professor of physics, an article, "Deuteron Formation in the Reaction $^{12}\text{C}(e,e'd)^{10}\text{B}_{\text{F-1}}$, in *Physical Review Letters*, 2 January 1989, Vol. 62, No. 1, pp. 24-27.

ROLF H. CLARK, adjunct professor of engineering, and Clark A.

Omholz, M.S. candidate in operations research with a concentration in management science, an article, "Projecting the Future Value of a Variable in a System Dynamics Model," in the Winter 1989 issue of *System Dynamics Review*.

CHRISTOPHER JOYNER, associate professor of political science, two articles: "The Exclusive Economic Zone and Antarctica: The Dilemmas of Non-Sovereign Jurisdiction," in *Ocean Development and International Law Journal*, Vol. 19: 6 (1988), pp. 469-491; and "The 1988 Antarctic Minerals Convention," in *Marine Policy Reports*, Vol. 1:1 (1989), pp. 69-85.

YOUNG-KEY KIM-RENAUD, associate professor of Korean language and culture, an article, "Present State of Korean Language Teaching and Research in the U.S.A. (in Korean), *Han-Geul*, Journal of the Korean Language Society, Vols. 201, 202 (combined issue), December, 1988, pp. 209-270.

LEO D. LEONARD, professor of education, co-author of an article, "Use of Computer Interactive Video to Service Rural Third World and Remote Areas," in the *Journal of Abstracts in International Education*, Vol. 16, No. 2, 1988.

MICHAEL J. WORTH, professor of education and vice president for development and university relations, an article, "The Challenge of Mega-Goal Campaigns," in *AGB Reports*, March/April 1989, pp. 18-22.

JOHN ZIOLKOWSKI, professor of classics, a book, *Classical Influence on Washington and Paris: A Comparison of Two Capital Cities* (Peter Lang Press: Bern and New York, 1988).

PROFESSIONAL ACTIVITIES

IRENE THOMPSON, associate professor of Russian, chaired a panel, "Learner Strategies in Foreign

Language Learning," at the third Soviet-American Conference on Russian Language in Washington, D.C., February 17-18. She also presented a paper, "Teaching Reading Strategies to First-Year Learners of Russian".

SUSAN J. TOLCHIN, professor of public administration, spoke on "Foreign Direct Investment in the United States," at the Center for International Affairs, Harvard and Cambridge Universities, February 3. The book, *Buying into America - How Foreign Money is Changing the Face of our Nation*, written with Martin Tolchin, was listed as one of the 10 best business books of 1988 by *Business Week* and *Newsday*, December 12, 1988, and was listed as one of the top 40 books covering all categories in the Annual Choice for Best Books of 1988 by the *Library Journal*, January 1989.

PERSONNEL NOTICES

RESEARCH ASSOCIATE (Nurse), Division of Radiologic Sciences and Technology. (Requires advanced nursing skills with an in depth knowledge of computer-based nuclear tracer imaging procedure to obtain diagnostic and/or research data.) Send resumé to Dr. Eileen Bradley, Division of Radiologic Sciences and Technology, 2300 I Street, N.W., Washington, DC 20037.

ASSISTANT DIRECTOR OF ATHLETICS FOR FINANCIAL AFFAIRS, Department of Athletics and Recreation. (Qualified applicants must have a bachelor's degree with several years of financial management as well as computer experience. Assistant director will be responsible for preparing and monitoring the department's budget; major job responsibilities include long-range planning, supervising accounting procedures and auditing controls for all department income and expenditures, securing and evaluating insurance, and managing staff personnel. Will report directly to the Executive Director of Athletics and Recreation.) Starting date will be July 1. Send resumé, accompanied by a letter of interest, to Athletic Financial Officer Search, Department of Athletics and Recreation, The George Washington University, 600 22nd Street, N.W., #219, Washington, DC 20052 by Friday, May 12.

RESEARCH ASSISTANT (part-time, 40%), Center for Family Research. Individual should have a minimum of a bachelor's degree in a mental health-related field and computer experience. Needed to work on a longitudinal, NIMH-funded project concerned with family and chronic illness. Responsibilities include data entry, file design and management, and statistical analyses. Flexible hours.) Send resumé to Barbara Holder, Ph.D., Center for Family Research-GWUMC, Ross Hall, Room 613, 2300 I Street, N.W., Washington, DC 20037.

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GW REPORT

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GOOD WISHES — Cheryl Beil, assistant dean of students, right, extends good wishes to Provost William D. Johnson, as Audrey Johnson, left, helps Assistant Vice President Margaret Trexler test one of two new beach chairs. Johnson sits in his GW rocking chair. The chairs were gifts to Johnson and Trexler on May 2.

JOHNSON AND TREXLER PRAISED AT RECEPTION

Friends of Provost William D. Johnson and Margaret Trexler, Assistant Vice President for Faculty Personnel and Academic Publications, gathered May 2 in The George Washington University Club to wish both of them well before their approaching retirements on June 30.

President Trachtenberg noted that in the short time he has worked with Johnson and Trexler, he has benefited from their wisdom and has come to admire and respect both of them. He also promised, "We won't change the locks. Your keys will be good forever and ever."

Vice President for Academic Affairs Roderick S. French prophesied that when archaeologists of the future study the site of the University, "they will surely find two very rich strata—one labeled Johnson and one labeled Trexler." Of Trexler he said, "As an editor, she was a terror, which was one of her sources of respect around campus." Trexler has been engaging in a "kind of risk analysis," he confided, deciding whether she could leave. He declared himself "personally flattered that she finally feels confident that the University is in good hands."

In response, Trexler said she had been lucky in her 25 years here that she "only had to train two vice presidents, former Provost and Vice President for Academic Affairs Harold F. Bright, in 20 years, and Vice President French in five years." She observed that she had "picked very good co-workers, loyal to the University and loyal to each other."

Vice President and Treasurer Charles E. Diehl paid tribute to

Johnson. Pointing out Johnson's 35-year tenure, he remarked on "the real love" Johnson has for the University, and the exceptional asset he has been to this institution.

Johnson said he and Trexler had "banded back and forth" in the last two or three months about whose party it was, declared that "it was an even match," and, with a catch in his voice, thanked all those present.

Trexler, a native Georgian and a graduate of the University of Mississippi, joined the University in 1964 after 20 years of administrative experience at Armstrong College in Savannah, the University of Texas, Millsaps College and the University of Mississippi. She also worked with the College Editorial Division of Scott, Foresman and Company, textbook publisher. Named assistant provost for faculty personnel and academic publications in 1976, she assumed her present position in 1984.

Johnson, an Indiana University graduate, served in the Army Quartermaster Corps and was an auditor for the Commonwealth of Virginia before joining the University of Virginia, where he served as assistant bursar. He came to George Washington as comptroller in 1954. Named director of planning and budgeting in 1968, he became associate provost in 1982, and provost in 1984. At the University, he has served as liaison officer to the Consortium of Universities and president of the Friends of the Libraries. He is a past president of the D.C. chapter of the Financial Executives Institute.

MONTGOMERY COUNTY TO COLLABORATE WITH GW ON TEACHER TRAINING PROGRAMS

In an effort to train new elementary school teachers and to relieve the existing shortage of qualified substitute teachers, Montgomery County Public Schools are collaborating with the School of Education and Human Development (SEHD) to attract liberal arts graduates who want to become teachers.

SEHD's "Transition to Teaching" scholarship program, in effect in Fairfax County, Virginia, secondary schools since 1987, offers students with undergraduate liberal arts degrees a chance to earn a master's degree in education while gaining valuable experience as substitute teachers.

"By working with George Washington's 'Transition to Teaching' program, our schools have qualified and competent substitute teachers," says Fred Murakami, personnel coordinator for the Department of Personnel Services of Fairfax County Public Schools. "We are very pleased with the results."

The purpose of the collaboration will be to place the student teachers, or GW Fellows, in Montgomery County elementary schools as permanent full-time substitute teachers for the entire school year. While they teach, the Fellows attend classes at George Washington in the evenings and on weekends. In exchange for their work as substitute teachers, the Fellows receive free tuition at George Washington and a stipend of approximately \$500 per month. In addition to Montgomery County, it is expected that 18 "Transition to Teaching" Fellows will teach in Fairfax County secondary schools during the 1989-90 school year.

For information on applying to the "Transition to Teaching" programs in Fairfax and Montgomery Counties, those interested should write to the School of Education and Human Development or call 994-6160. Interviews for the GW Fellow positions will begin in June. Minorities are encouraged to apply.

TRACHTENBERG KEYNOTES COOPERS & LYBRAND NATIONAL MEETING

In a speech titled "Debits and Credits," President Trachtenberg sounded the keynote for a national meeting of Coopers & Lybrand in Washington on May 1.

Trachtenberg reviewed some current unfavorable perceptions and criticisms of higher education, brought about in part by the books *Profscam: Professors and the Demise of Higher Education*, by Charles J. Sykes, and *More Like Us: Making America Great Again* by James Fallows. He said he had been asked to give a sense of perspective on the "bigger academic picture" to his audience, including many who spend time as financial advisers to university administrators.

The rising tide of public opinion seeking to "scapegoat" higher education, he told the accountants,

"implies that that your lives are going to be even busier." He declared that the future of America's financial support of higher education "has never looked so unpredictable at any time since the Second World War." Those working with American schools of higher education are going to have to pay close attention to the politics of higher education, he said.

Pointing out that those from accounting backgrounds may be of special help to schools of higher education, he expressed the hope that "clear thinking, rapid awareness of problems, and rapid action" to resolve them could be part of the accountants' "valuable influence" on American higher education.

GW TIMES RECEIVES CASE SILVER MEDAL

The University's quarterly tabloid, *GW Times*, has been awarded a silver medal in the 1989 Recognition Program sponsored by the Council for Advancement and Support of Education (CASE).

GW Times, which is distributed to alumni and friends as well as to parents, faculty and other members of the University community, won its medal in nationwide competition that drew entries from some 67 colleges and universities in the Tabloid Publishing category. *GW's* medal was one of 15 top medals awarded in the category. Sandy Holland of the University Relations Office has been the publication's editor for the past six years.



COLLEAGUES — Judith Plotz, professor of English, brings flowers to Philip H. Highfill Jr., professor of English, at the Faculty Recognition Luncheon. Highfill was among those recognized as receiving emeritus status this year.

EDITOR'S NOTE: The *GW Report* May 15 issue will carry a report on the May 7 commencement ceremonies.

U.S. SAVINGS BOND CAMPAIGN STARTS MAY 15

The University's annual United States Savings Bond Campaign will run from May 15 through May 26. Savings bonds feature a market-based interest rate that is seen as highly competitive with other savings and investment vehicles.

Members of the University community will be receiving literature detailing the current Savings Bonds Plan prior to May 15. To provide you with this additional information and to assist you in completing your enrollment card, if you wish to enroll, a representative from the U.S. Department of the Treasury and members of the Records and Benefits Division of Personnel Services will be in the Marvin Center, Room 411, on Monday, May 15, from noon to 2 p.m. and in the Hospital Auditorium on Monday, May 22, from 9 a.m. to noon.

UNIVERSITY RESOURCES AVAILABLE FOR CONCERNS ABOUT SUBSTANCE ABUSE

President Trachtenberg has recently reaffirmed the University's commitment to a drug-free workplace in accordance with the requirements of the Drug-Free Workplace Act of 1988. The University has policies and procedures that relate to the Act.

A number of University resources are available to members of the University community who might have questions concerning substance abuse. These include: Employee Health Service for Medical Center employees (994-4231); Student Health Service for currently registered students (994-6827); Wellness Resource Center for all employees (994-6927); University Counseling Center primarily for students and also for group counseling or employee referral (994-6650); and Faculty/Employee Assistance Program for all eligible faculty and staff (994-1417). Anyone wishing to use these services should call directly for specific information.

In all processing of new employees, full information will be provided. General questions on the University's policies and procedures may be directed to the Office of Personnel Services, Employee Relations, (994-4468).

BRIEFLY...

The Women's Studies Program will observe its 15th anniversary with a program on Thursday, May 11. Maria Patricia Fernandez-Kelly, research scientist at the Institute for Policy Studies at the Johns Hopkins University, will lecture on "Transforming Our World View: Factoring Women into International Relations" at 4:30 p.m. in Marvin Center Room 410. The program is open to the public. Call 994-6942.

The Honorable Harry L. Carrico, chief justice of the Supreme Court of Virginia, will discuss "Courts: A Vision of the Future," in an address to National Law Center alumni on Monday, May 15 at noon at the Tysons Westpark Hotel, 8401 Westpark Drive, McLean. Reservations are required. Call 994-6420.

Auditions for Gilbert and Sullivan's "Patience", sponsored by the Theatre and Dance Department, will be held on Tuesday, May 16, at 7 p.m. in the Marvin Center Theatre. For more information, call Judy at 994-8072.

Folk guitarist Pete Kennedy will perform in Lisner Auditorium at 12:15 p.m. on Wednesday, May 17 as part of the "Lisner at Noon" free lunchtime concert series. A Washington, D.C. native, Kennedy has won several Washington area music awards.

Education by satellite — Two approaches will be discussed by Robin Caffrey of Electronic Data Systems, Communications Corporation, and Frank Withrow of the U.S. Department of Education on Thursday, May 18 at 6 p.m. The session, at GW Television, Academic Center T-306, will be the regular monthly meeting of the Mid-Atlantic Chapter of the Society for Satellite Professionals, International. William Lynch, professor of education, will moderate the discussion. University faculty, staff, and students may attend at a reduced charge. Call Tom Wing at 994-8233.

PROFESSIONAL ACTIVITIES

Faculty members in the English for International Students program presented papers at the 23rd annual convention of international TESOL (Teachers of English to Speakers of Other Languages), held in San Antonio, Texas, March 7-11.

PATRICE CONNERTON, instructor in English as a foreign language, and FRANCIS REID, assistant professor, discussed "Meeting Different Learner Needs Through a Parallel-Component Model"; MARGARET KIRKLAND, assistant professor, and MARY ANNE SAUNDERS, instructor, lectured on "Maximizing Student Performance in Summary Writing: Managing Cognitive Load"; CHRISTINE MELONI, assistant professor, presented "Developing Listening Skills of EFL Students in Technical Fields," and co-presented, with JOHN K. DONALDSON JR., assistant professor, "Teacher Evaluation Forms: Theory and Practice".

PETER CAWS, university professor of philosophy, delivered a keynote address on "The Unity of Knowledge" at a New Jersey statewide conference held at Fairleigh-Dickinson University in Madison, New Jersey on April 5. The conference topic was The Unity of Knowledge: Interdisciplinary and General Education.

RODERICK S. FRENCH, professor of philosophy and vice president for academic affairs, testified as president of the National Humanities Alliance before the Subcommittee on Interior and Related Agencies of the Committee on Appropriations, U.S. House of Representatives, on March 22. His testimony concerned the Fiscal Year 1990 Appropriation for the National Endowment for the Humanities.

MATTHEW GILMORE, public services and manuscripts librarian,

presented a paper, "Electronic Publishing and the Historian," at the 82nd annual meeting of the Organization of American Historians in St. Louis, Missouri, on April 8.

LESLIE JACOBSON, associate professor of theatre and artistic director of Horizons Theatre, was nominated for a Helen Hayes Award by the Washington Theatre Awards Society, for "Outstanding Direction of a Resident Theatre Production, 1989". This year's nomination, her second consecutive in the category, was for her direction of Lee Blessing's *Eleemosynary* at Horizons Theatre. WILLIAM PUCILOWSKY, assistant professor of theatre, was nominated for "Outstanding Costume Design, 1989" for Somerset Maugham's *The Constant Wife* at the Washington Stage Guild.

JERROLD M. POST, M.D., professor of psychiatry, political psychiatry, and international affairs, has received foundation support for two research projects concerned with political terrorism. The United States Institute of Peace has partially funded research on "Effects of Anti-Terrorist Policies on Terrorist Behavior: I. Effects of Retaliation", while the Harry Frank Guggenheim Foundation has awarded a continuation grant for research on "Pathways into Terrorism". On a recent trip to Japan, Dr. Post presented a lecture on "The Social Psychology of Political Terrorism," at Tokai University; lectured on "Prospects for Nuclear Terrorism," to the Japan Atomic Industrial Forum; discussed the outlook for international terrorism as it affects Japan with senior officials at the Japanese foreign ministry; and gave a seminar on crisis management to the crisis management working group of the Ministry of International Trade and Industry (MITI). Post has been appointed to NASA's In-House Behavioral Science Working Group for Astronaut Selection. The group is addressing the complex problems of selecting and training astronauts who will be participating in the international (USA/Japan/Federal Republic of Germany), long-duration (6 months-1 year) space station mission.

FREDERIC R. SIEGEL, professor of geochemistry, has been selected as 1989 Publications Chairman of the Geochemistry Section of the Mining & Exploration Division of the Society of Mining Engineers, Inc. He presented a paper, "Biogeochemistry for Future Mineral Resource Exploration Programs in the Central American-Caribbean Region," at the Circum-Pacific Council Conference on the Energy and Mineral Potential of the Central American-Caribbean Region, in San José, Costa Rica, on March 8. The Energy Minerals Division (EMD) of the American Association of Petroleum Geologists (AAPG) has given Siegel and his co-authors, Hu Decheng (People's Republic of China), Wang Zaiming (PRC), and J. Eduardo Vaz (Venezuela, Ph.D., GWU, 1969) the EMD best paper award for "Buried Thermoluminescence Dosimeters in Oil Exploration, Shengping Oil Field,

China". The paper was presented at the Annual Meeting of the AAPG in Houston, March, 1988, and was judged on the basis of both scientific quality of content and excellence in presentation. Siegel accepted the award at an EMD luncheon in San Antonio, Texas on April 25.

STEPHEN SMITH, associate professor of economics, presented a paper on the economics of profit sharing (written jointly with MICHAEL D. BRADLEY, associate professor of economics) at the International Conference on Profits and Instability, Jerome Levy Economics Institute, Annandale-on-Hudson, March 16-18.

IRENE THOMPSON, associate professor of Slavic languages, presented two papers, "The 'Who', the 'When', and the 'Why' of Evaluation" at the North East Conference on the Teaching of Foreign Languages in New York City in April; and "Developmental Analysis of Lexical Search Strategies in Second Language Learners," at the Georgetown University Annual Round Table on Languages and Linguistics, March 17. She served as committee chair for the development of the Russian Proficiency Battery of the Educational Testing Service, a project begun in August, 1988 that will continue through August, 1990. She also co-conducted a workshop on proficiency-based instruction in Russian at the Annual Meeting of the American Association of Teachers of Slavic and East European Languages, Washington, D.C., December 1988; and conducted a workshop on testing oral proficiency at the Annual Meeting of the American Council on the Teaching of Foreign Languages, in Monterey, California, November, 1988.

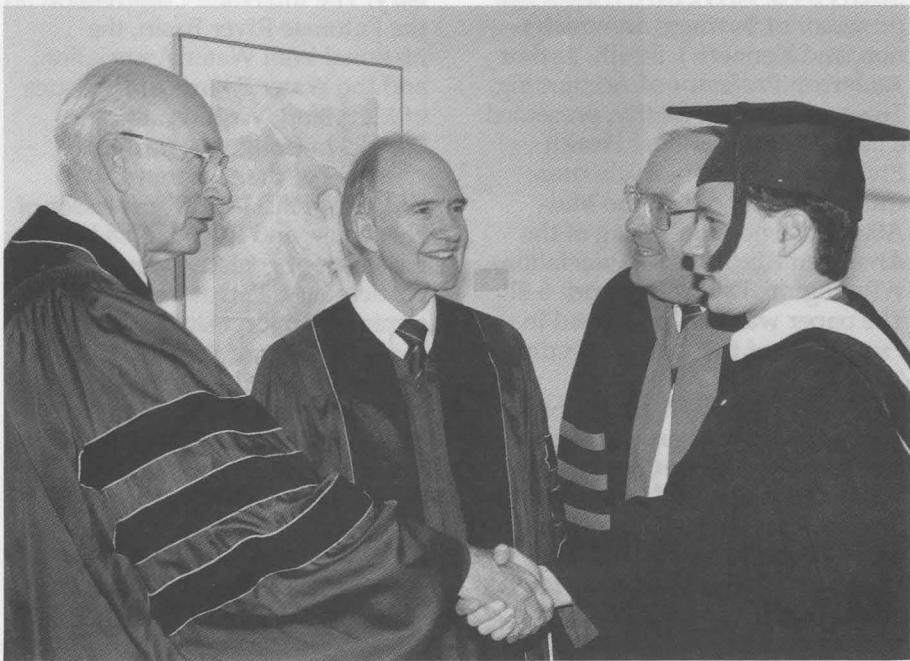
BENITA W. VASSALLO, assistant university librarian for collections, Gelman Library, spoke at a conference, "Small Press and Journal Publishing Expo '89," held March 20 in New York City. She spoke on the potential for library subscriptions for the publishers of existing or new journals, relating the set of realities in academic libraries in the late 1980s and noting how dwindling buying power is negatively affecting the ability to purchase and disseminate scholarly information.

JENNIFER WRIGHT, executive coordinator for international programs, ESIA, received a grant under the Project for U.S. Educational Administrators conducted by the Fulbright Commission, to participate in an international education seminar in the Federal Republic of Germany in April.

JOHN ZIOLKOWSKI, professor of classics, gave a bus tour of "Classical Washington" for members of the Smithsonian Associates Resident Program, on March 18; read a paper, "Two Comedies: Thornton Wilder's *Matchmaker* and Terence's *Phormio*," at a meeting of the Classical Humanities Society of South Jersey on March 18; and presented a paper, "Vergilian Echoes in Fracastoro's *Syphilis*," at the national meeting of the American Philological Association in Baltimore, January 8.

GW REPORT

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ESIA — Dean Maurice A. East, second from right, introduces Richard A. Stifel, ESIA senior class speaker, to President Emeritus Lloyd H. Elliott, left, as Lt. Gen. Brent Scowcroft (USAF, Ret.) assistant to the president for national security affairs, looks on. Elliott and Scowcroft, the ESIA commencement speaker, received honorary Doctor of Law degrees.

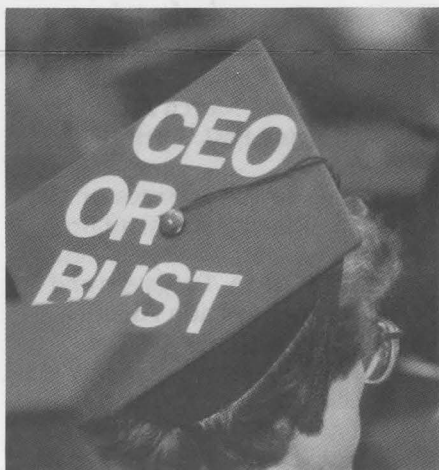


COLUMBIAN COLLEGE SPEAKER Senator Daniel K. Inouye, left, talks with President Stephen Joel Trachtenberg.

COMMENCEMENT SCENES 1989



SANDRA C. HOLLEY, professor of communication disorders, Southern Connecticut State University, speaks to GSAS graduates. Holley received an honorary Doctor of Public Service.



SGBA — This graduate is not making any small plans.



COMMISSIONING — Erik Feldhaus, center, has his second lieutenant's bars pinned on by his mother, Carol Feldhaus, left, and Tina Jordan, at the May 6 NROTC Commissioning ceremony. Thirty-six young men and women were commissioned in the Navy and Marine Corps at the event.

UNIVERSITY INTRODUCES NEW LOGO -- GRAPHICS STANDARDS MANUAL COMING SOON

Some 16 other colleges and universities have "George" or "Washington" in their names—and at one time or another, it seems people have confused The George Washington University with all of them!

The University is on the way to correcting that confusion. A Baltimore graphic design firm has been working with members of the University Relations staff for the past several months on the development of a new visual identity for the University—one that will produce a strong, clear impact and immediate identification. Several other campus offices—including Graphics and Printing, Academic Publications, and Student and Academic Support Services—also participated in this effort.

According to Dina Dorich, assistant vice president for university relations, one major factor that has produced confusion among the institutions has been the fact that GW has not chosen a single logo and stuck with it. "There are literally dozens of ways of graphically depicting The George Washington University," Dorich says, "and we have used virtually all of them."

Thus, the first charge to the Manger & Associates design firm was to talk to people on campus, learn about the University, and come up with a graphic design that could represent today's George Washington University. Late in 1988, one of the firm's proposals was approved by the administration. It is shown at the right. In the logo, the University's name is rendered in a typeface called Goudy Handtooled—a classic engraving face similar to that seen on the facades of many of Washington's historic buildings. Just below, the phrase, "Washington, DC" is set in Spartan, a typeface with a decidedly contemporary flair. The combination is intended to convey the essence of today's GW—modern and progressive, but with strong roots in the nation's history.

Manger & Associates first used the new logo on the formal invitations to the inauguration of President Trachtenberg. The designers then went to work on applying their design to a new letterhead package for University-wide use, and on developing a Graphic Standards Manual. The new letterhead package—which includes

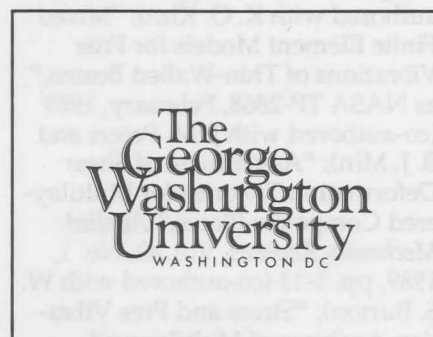
letterhead in two sizes, envelopes in two sizes and business cards—also has been approved, and the University's Office of Graphics and Printing has begun filling orders. Although the logo must appear in the same position on each piece, Graphics can offer options for the placement of other elements that individual units' special needs may dictate.

The Graphics Standards Manual is now in the final stages of production and should be available by early June. It comprises guidelines for logo use, a stationery package, and publications design, including typography. The manual also details revised uses for the University Seal. It is intended that the manual be followed by all designers producing work for the University.

The most important purpose of a visual identity program such as this, according to Dorich, is "to promote immediate recognition and identification of The George Washington University. The purpose is not to make all of our printed pieces look alike," she continues. "Rather, by promoting consistent use of one logo and by developing a 'family look' to our publications, we can

enhance our visibility without compromising creativity."

Toward that end, when the printed manual is ready for distribution, Dorich says she's planning a gathering for everyone on campus who is involved in producing University publications. Those who attend will receive copies of the manual and suggestions on how best to use it. If you work with publications and want to be sure of receiving an invitation, the University Relations Office would be pleased to hear from you. Just call extension 4-6461 and leave your name and phone number with Jamie Freedman.



Above, the new logo for The George Washington University.

TIAA/CREF NOTICE

TIAA/CREF recently issued quarterly reports that reflect contributions made by the University since January 1, 1989, on behalf of participants in The George Washington University Retirement Plan for Faculty and Staff. The statements were mailed to participants' homes and should have entries for February and March, 1989. All contributions to TIAA/CREF are always posted one month following the date of contribution. Those participants who had TIAA/CREF contracts for the base retirement plan and the Supplemental Retirement Annuity prior to January, 1989, will now receive a statement for each contract. If you have any questions concerning your TIAA application, please call the Records and Benefits Division at Ext. 44480. Questions concerning your TIAA/CREF quarterly reports should be directed to TIAA at 1-800-842-2733.

PUBLICATIONS

HUGO D. JUNGHEHN, professor of mathematics, a book, *Analysis on Semigroups: Function Spaces, Compactifications, Representations*, co-authored with J. F. Berglund of Virginia Commonwealth University and Paul Milnes of the University of Western Ontario. (Canadian Mathematical Society, Series of Monographs and Advanced Texts: 1988. 400 pp.)

MARVIN S. KATZMAN, associate professor of business administration, an article, (co-authored with Kenneth J. Smith, Arthur Anderson Professor of Accounting at Towson State University), "Not Many Firms Know What They are Getting for Their Occupational Health Promotion Program Expenditures," in the First Quarter 1989 issue of *Employee Benefits*.

AHMED K. NOOR, professor of engineering and applied science, seven papers: "Analysis of Multilayered Anisotropic Plates: A New Look at an Old Problem," in *Proceedings of the 30th AIAA/ASME/ASCE/AHS/ASC Structures, Structural Dynamics and Materials Conference*, April 3-5, 1989 in Mobile, Alabama (co-authored with W. S. Burton); "New Computing Systems and Their Impact on Structural Analysis and Design," in *Proceedings of the IBM Seminar on Supercomputing in Engineering Structures*, held July 11-15, 1988 in Oberlech, Austria, edited by C. A. Brebbia and P. Melli, and published in *Computational Mechanics Publications*, Southampton, U.K., 1989, pp. 1-42; "Mixed Formulation for Frictionless Contact Problems," *Finite Elements in Analysis and Design*, Vol. 4, 1989, pp. 315-332 (co-authored with K. O. Kim); "Mixed Finite Element Models for Free Vibrations of Thin-Walled Beams," as NASA TP-2868, February, 1989 (co-authored with J. M. Peters and B. J. Min); "Assessment of Shear Deformation Theories for Multilayered Composite Plates," *Applied Mechanics Reviews*, Vol. 42, No. 1, 1989, pp. 1-13 (co-authored with W. S. Burton); "Stress and Free Vibration Analyses of Multilayered Composite Plates," *Journal of Composite Structures*, Vol. 11, 1989, pp.

183-204 (co-authored with W. S. Burton); and "Stress, Vibration and Buckling of Multilayered Cylinders," *Journal of Structural Engineering*, ASCE, Vol. 115, No. 1, Jan. 1989, pp. 69-88 (co-authored with J. M. Peters).

LEO P. RIBUFFO, professor of history, an article, "Jimmy Carter: Beyond the Current Myths," in the *Magazine of History*, Summer/Fall 1988.

JEANNE SNODGRASS, professor of human kinetics and leisure studies, an article, "Senior Olympic Games: Opportunities for Older Adults," in the *Journal of Physical Education, Recreation, and Dance*, March, 1989, Vol. 60, No. 3, pp. 72-76 (co-authored with University of Akron Professor Robert N. Gandee, et. al.).

PROFESSIONAL ACTIVITIES

MICHAEL D. BRADLEY, associate professor of economics, presented a paper, "Informational Implications of Alternative Policy Rules in the Open Economy," to the Federal Reserve System Committee on International Economic Analysis, in Washington, D.C., April 14.

JONATHAN CHAVES, associate professor of Chinese, delivered a paper, "The *Kanshi* (Chinese-language poetry) of Ishikawa Jozan (1583-1672)," to the Washington Traditional China Colloquium, April 15.

CHRISTOPHER J. DEERING, associate professor of political science, moderated a panel, "Congress, the President and War Powers: Perspectives for a Third Century," at American University, April 13. The panel — which included Rep. Lee Hamilton (D-Ind), Rep. Jon Kyl (R-Ariz), and David J. Scheffer of the Carnegie Endowment for International Peace, was one of a series of College Community Bicentennial Forums sponsored by the Commission on the Bicentennial of the United States Constitution.

ALF HILTEBEITEL, professor of religion, gave a paper, "Draupadi Cult Lilas," as part of a weekend-long seminar-workshop sponsored by the Center for the Study of World Religions on the theme of "Lila" (divine play), Harvard University, April 7-9. Hiltebeitel has received a Woodrow Wilson Fellowship to do research and writing for his sabbatical year, 1989-90, on "Ritual Receptions: Folk Cult Variations on India's Classical Epic." He also received a National Endowment for the Humanities award for the same period, and chose the Wilson. In addition, he has been named one of the Area Editors, covering South Asia, for a *Dictionary of World Religions* sponsored by the American Academy of Religion, contracted through Harper and Row Publishers. Editorial work is expected to take three years, with publication expected in fall, 1993.

STEVEN J. HIRSCH, a doctoral candidate in Latin American history and currently on a Fulbright Fellowship in Peru, has been awarded

a Tinker Pre-Doctoral Residency Fellowship for 1989-90 in the Atlantic Studies Program at The Johns Hopkins University in Baltimore. The subject of his dissertation is "APRA, Organized Labor and Political Change in Peru, 1931-1948."

MARVIN S. KATZMAN, associate professor of business administration, and Kenneth J. Smith, Arthur Anderson Professor of Accounting, Towson State University, presented a paper, "Occupational Health Promotion Program Evaluation: Current Evidence," at the Mid-Atlantic Regional Meeting of the American Accounting Association, Wilmington, Delaware, April 6-8. The paper was also published in the *Proceedings of the annual meeting*.

EMMET KENNEDY, professor of European history, gave a lecture at the State Department Foreign Service Institute on "Vandalism and Conservation in the French Revolution," December 13, 1988. On February 24, 1989, he commented on two papers on Edmund Burke and the French Revolution at the 19th Annual Consortium on Revolutionary Europe in Charleston, South Carolina. Since January, Kennedy has been acting as guest curator of the Smithsonian exhibit on the French Declaration of the Rights of Man and of the Citizen of 1789 and the Constitution of 1791, which went on display May 3 at the Arts and Industries Building of the Smithsonian; he was interviewed in connection with this exhibit by the *New York Times*, March 24 and by the *Washington Post*, April 16.

PETER F. KLAREN, professor of history and international affairs, organized a March 31 symposium on "César Vallejo, *Tungsteno* and Social Realism in Latin America Revisited," sponsored by The George Washington University's Seminar on Andean Culture and Politics, the Embassy of Peru and the Elliott School of International Affairs. Klarén presented a paper, "*Tungsteno* as Seen by the Historian." Andean scholars from Harvard, Johns Hopkins, and the University of Wisconsin attended.

RICHARD W. LONGSTRETH, associate professor of architectural history and director of the graduate program in historic preservation, lectured on "Distinguishing Qualities of Architecture in Washington, D.C.," at the National Building Museum on April 4, and on "Twentieth-Century Commercial Archaeology," at the Commercial Revitalization Conference sponsored by the Prince Georges County Government at College Park, Maryland, on April 18.

CLAIRE PAOLA, financial aid counselor, participated in a George Washington University Student Association-sponsored forum on the National Service Act bill (the Nunn-McCurdy bill). Members of the panel discussed the implications of requiring volunteer or military service of individuals in order for them to be eligible to receive federal aid.

THEODORE P. PERROS, professor of chemistry and of forensic sciences, was a member of the planning committee that developed the format for "Ground Water Issues and Solutions in the Potomac River

Basin/Chesapeake Bay Region," a conference held March 14-16 in the Marvin Center. STEPHEN JOEL TRACHTENBERG, president and professor of public administration, addressed the participants at the conference opening; Perros served as moderator for the opening session. The Department of Chemistry, The Interstate Commission on the Potomac River Basin, the National Well Water Association, and the Water Boards of the states of Maryland, Virginia, and the District of Columbia were co-sponsors of the conference. WILLIAM SCHMIDT, professor of chemistry, and ROY LINDHOLM, professor of geology, were invited participants. Perros delivered seminars on forensic chemistry at the University of the District of Columbia, April 5; at the University of Massachusetts at Amherst, April 14; at Virginia Polytechnic Institute, April 19; and at Hood College, April 21.

RAYMOND L. PICKHOLTZ, professor of engineering and applied science, and DAVID B. NEWMAN JR., associate professor of engineering and applied science, received an award of \$30,000 for 1989 from Intelsat for investigations of "Secure Command Data Links for Satellites". Pickholtz also received a \$26,214 grant for 1989 from MCI for a research program, "Analysis of Fast Packet Switching, and Broadband ISDN".

ANN ROMINES, assistant professor of English, attended an interdisciplinary conference, "Women in America: Legacies of Race and Ethnicity," at Georgetown University, April 6-8. On April 6, she presented a paper: "Mothers, Daughters, and Slaves: Women's History in Cather's Last Novel."

INTERVIEWS

STEPHEN JOEL TRACHTENBERG, president and professor of public administration, was the guest for an hour on the Mike Cuthbert Show on WAMU-FM on May 8. The wide-ranging discussion touched on issues in higher education, including business education, specialized versus general education, and the liberal arts.

PERSONNEL NOTICES

RESEARCH ASSISTANT, Emergency Medicine. (The rapidly expanding Clinical Research Program in the Emergency Medicine Department of the George Washington University Medical Center seeks an R.N. to conduct research trials. This full-time position offers a unique opportunity for the qualified individual to become a part of a new focus in emergency care. The successful candidate will have a B.S. degree in nursing; current D.C. license also necessary. Previous emergency and research experience preferred. Please contact Sandra Sanford at 994-3921 or send resumé to 2140 Pennsylvania Avenue, N.W., Washington, DC 20037.)

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GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY



CITY COUNCIL MEMBER JOHN WILSON, second from right, introduces Ceremonial Resolution 8-1113 as President Trachtenberg, left, City Council Member Charlene Drew Jarvis, center, and City Council Chairman David Clarke stand by. The resolution, adopted by the Council April 18, salutes The George Washington University "for its financial and educational commitment toward the students of the District of Columbia."

TRACHTENBERG REPORTS UNIVERSITY ACCOMPLISHMENTS TO THE BOARD

In reflecting on his first year in office President Trachtenberg told the Board of Trustees on May 18 that he is, "a completely happy university president."

Noting that he has found within the University "many gold-mines of cooperativeness, mutual respect and mutual trust," he listed some of the highlights of the past academic year.

■ The University has increased its endowed professorships to 35. One of these, the Congressional Professorship, has been awarded for the first year to former Senator Lowell Weicker and has already brought attention and recognition to GW.

■ The School of Government and Business Administration MBA and BBA degrees have been fully reaccredited by the American Assembly of Collegiate Schools of Business. Within the past two years all SGBA degree programs have been successfully reaccredited.

■ Columbian College has adopted a new Honors Program to begin in the fall semester. Under the guidance of Professor Lois Schwoerer, Columbian College brought to the University internationally prominent historians for a major conference on the English Revolution of 1688-89.

■ The Medical Center continued to provide essential services to the Washington community, including \$20 million worth of uncompensated care through the Hospital and \$5 million through the Medical Faculty Associates. Faculty members of the School of Medicine and Health Sciences have the largest number of extramurally supported research awards in history — 133,

with 102 federally supported.

■ The National Law Center has added new faculty members who are "absolute stars in their fields," among them Donald Banner, former U.S. Commissioner of Patents and Thomas D. Morgan, Oppenheim Professor of Antitrust and Trade Regulation Law. In addition, the NLC had 1,000 more applicants this year than last.

■ The School of Engineering and Applied Science freshman class includes students with mean SAT scores of 1,210. Of those enrolled, 66 percent were in the top 10 percent of their secondary school classes. Sponsored research funding is at the \$7 million level, up from \$6.4 million. A new program will make possible research in space robotics at the NASA-Goddard Space Flight Center.

■ The Elliott School has recruited two internationally recognized senior scholars — Peter Reddaway, professor of political science and international affairs, and James R. Millar, who will come in August as director of the Institute for Sino-Soviet Studies.

■ The School of Education and Human Development was recognized in *Newsweek* magazine for its mid-career change programs at NASA and the Pentagon, aimed at training new math and science teachers drawn from engineering and military retirees. The School, is helping District of Columbia schools to revise their curriculum, is planning a conference on a Model School approach to at-risk youth, and will begin a new master's-level program in Jewish Culture and Teaching.

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BOARD ELECTS TWO NEW MEMBERS, NAMES HONORARY TRUSTEE, RE-ELECTS OFFICERS

The Board of Trustees at its annual meeting, May 18, elected Emilio A. Fernandez and Kathleen M. Marshall to serve as alumni trustees.

Fernandez is president and chief executive officer of Pulse Electronics, Inc., managing director of the Intellectual Property Council, and president of Pulse Medical Instruments, Inc. Fernandez holds a master's degree in engineering administration (1976) from the School of Engineering and Applied Science as well as an undergraduate degree in electrical engineering from the University of Maryland. GW recognized him in 1982 with an Engineer Alumni Achievement Award and, in 1988, with the Distinguished Alumni Achievement Award. He was named Hispanic Businessman of the Year in the Metropolitan Area in 1986. His memberships include the American Management Association, Railway Progress Institute, Institute of Electrical and Electronic Engineers

and Railway Supply Association. He is also a member of the Republican National Hispanic Assembly and the Ibero-American Chamber of Commerce.

Kathleen M. Marshall was graduated with distinction in 1985 from the Elliott School of International Affairs with a B.A. in public affairs. She received the Juris Doctor degree cum laude from Harvard Law School in 1988. A member of the firm of Dow, Lohnes & Albertson, Washington, D.C., she specializes in employment issues and matters of long-range planning for educational institutions. As a GW undergraduate, she had a distinguished record both in sports and academic achievement. Team captain in varsity women's basketball, she received the Most Valuable Player Award in 1985. In the same year, she received a University Academic Achievement Award and an NCAA Post Graduate Scholarship. In 1984, she had received the first Abbie

(continued on back)

LOCTITE ESTABLISHES MINORITY FELLOWSHIP AT GW

The Loctite Corporation has established the Loctite Minority Fellowship with a two-year grant to The George Washington University for minority graduate students who have earned an undergraduate degree in a technical field. The grant, totaling \$30,000, will begin in the 1989-90 academic year. One graduate student per year will be chosen.

Graduate students from metropolitan Hartford, Connecticut; Cleveland, Ohio, Chicago, Illinois; Kansas City, Kansas; Lebanon, New Hampshire; and Puerto Rico will be considered for the fellowships.

The University also is contributing financial aid, which will cover the cost of tuition. It is expected that the tuition grant combined with Loctite's stipend will fully cover all education-related expenses, including room and board, and other living expenses. In addition, fellowship recipients will be offered summer internships at one of Loctite's facilities, and will be given serious consideration for regular employment upon graduation.

"Loctite is deeply committed to the education of our young people," said Kenneth W. Butterworth, chairman and CEO of Loctite. "As a worldwide corporation with roots in the chemical industry, we have seen nations prosper and grow through a greater understanding of the sciences, and we know how important it is for our students to have opportunities to grow in this area. George Washington University is one of the nation's finest universities, and is very strong in the sciences."

Headquartered in Hartford, Connecticut, the Loctite Corporation is one of the world's leading suppliers of proprietary high-performance adhesives, sealants, coatings, specialized brand-name chemicals, and electroluminescent lamps and lighting systems. Loctite is a multinational corporation, marketing more than 1,000 products in 80 countries.

More information on the Loctite Minority Fellowship at the University is available from the office of Dr. Carl Lange, Vice President for Research.

GW STUDENT PLACES IN JAPANESE SPEECH CONTEST

Bryan Dickson, an MBA candidate in international business, in SGBA, received an honorable mention in a national speech contest in Japanese on April 7.

The contest was sponsored by the Embassy of Japan, the Association of Collegiate Japanese Teachers and the International Education Center of Japan.

"To make the semifinals is indeed an honor," says Phillip D. Grub, Aryamehr Professor of

Multinational Management, "but to be one of the finalists certainly reflects credit on Mr. Dickson, the GW Japanese language program and the University."

The annual Japanese speech contest is part of the work undertaken by the U.S.-Japan Cultural Center, in Washington, of which Grub is a founding board member and executive secretary. A similar contest for English speaking is held in Japan each year.



CONFERENCE — Professor of History Lois Schworer, left, chats with the Sir Antony and Lady Acland at the gala British Embassy opening of "The Glorious Revolution, 1688-89: Changing Perspectives," an international conference co-sponsored by GW and the Folger Shakespeare Library and funded by the National Endowment for the Humanities.

GW STUDENT IS FIRST WINNER OF COSMOS CLUB FOUNDATION PRIZE

The first annual Cosmos Club Foundation Young Scholars Award has been given to Dan Silber, a 21-year old George Washington senior.

Silber was one of a field of seven nominated by their respective institutions under a program administered by the Consortium of Universities of the Washington Metropolitan Area. Each nominee was required to submit an essay dealing with a current issue or problem in his or her chosen field.

Elected to membership in Phi Beta Kappa during his junior year, Silber majored in philosophy and history.

He expects to pursue graduate studies in philosophy. His essay dealt with an issue presented by the works of Edmund Husserl, a German philosopher.

The \$3,000 cash prize will be given annually to the local college or university senior who shows the greatest potential "for continuing, superior, intellectual contributions to his or her chosen field."

The Young Scholars Program is the most recent project of the Cosmos Club Foundation, whose primary object is to further the humanities, arts and science through awards and grants.

TRACHTENBERG REPORTS

(from front)

■ In the Graduate School of Arts and Sciences, Professor Donald Lehman, a leader in nuclear physics, was elected a Fellow of the American Physical Society. Professor David Ramaker, of our theoretical chemistry program, received the prestigious Hillebrand Award of the Chemical Society of Washington. Professors William Chambliss, Sarah Schlesselman, Stephen Smith and Harvey Feigenbaum also received major recognition.

■ The Division of Continuing Education opened new centers in Crystal City and Hampton, Virginia. Today, more than 50 percent of the master's degrees awarded by GSAS, SEHD and SEAS are awarded through the Division's off-campus programs.

■ External support for research has continued to increase. The total for 1988-89 is approximately \$38 million, up from \$25 million only four years ago.

■ In student affairs, the Student Health Services Immunization Program has been cited by the Center for Disease Control, the D.C. Public Health Service and other agencies as a model. Career Services has increased student contacts with prospective employers by 20 percent.

■ The Campaign for George Washington funds have grown by \$12,400,000 since June of 1988, an

increase of 22.8 percent. Giving to the Annual Fund was up in the past 11 months by 14.6 percent — from \$4,500,000 to more than \$5 million.

Trachtenberg declared himself grateful "to all of those who have worked hard to accomplish this roster of achievements" and commented that time constraints had made it necessary to omit many impressive items.

BOARD (from front)

Oliver Smith Award for Academic and Athletic Excellence. Marshall was NCAA Region II Academic All-American and Atlantic 10 Academic All-Conference in 1984 and 1985. She was also a member of Phi Beta Kappa and Omicron Delta Kappa.

Everett H. Bellows, former chairman, was made an honorary trustee. He was also elected chairman emeritus of the board. Bellows joined the board in 1970.

Vice President for Research Carl J. Lange, who will retire in September, was awarded the status of Professor Emeritus of Psychology by the board.

Current officers of the board, re-elected to serve for the next year, are: Oliver T. Carr Jr., chairman; L. Stanley Crane, vice chairman; Thaddeus A. Lindner, secretary; and Nancy Broyhill, assistant secretary.

TRACHTENBERG RECEIVES HONORARY DOCTOR OF HUMANITIES FROM HARTFORD

President Stephen Joel Trachtenberg received an honorary Doctor of Humanities degree from the University of Hartford during commencement ceremonies, Sunday, May 14.

The citation for the degree, read by Hartford President Humphrey Tonkin, cited Trachtenberg's "outstanding leadership" as University of Hartford president from 1977 to 1988 and the "remarkable transformation" he brought about at Hartford in those years.

The citation further praised Trachtenberg for providing "the leadership, the energy, the excitement, and the vision that have made the University of Hartford a bigger and better institution of higher learning."

During his Hartford presidency, Trachtenberg brought the endowment over the \$20 million mark and oversaw the construction of many new academic and other campus facilities.

GW WINS ATLANTIC 10 WILL GO TO NCAA TOURNAMENT

The George Washington University baseball team will make its first trip to the NCAA Tournament since 1979 when the Colonials compete in a six-team NCAA regional playoff May 25 to 29. GW's first-round opponent, site and time are to be announced today, May 22.

The Colonials, who earned a berth in the 48-team field at eight sites around the country, take a 30-22 record into the tourney, which comes on the heels of the school's first Atlantic 10 Conference baseball championship, won May 12-15, at Boyertown, Pennsylvania.

After dropping a 10-1 decision to

Temple in the opening round, GW Reeled off four straight victories to earn the conference crown. Coach John Castleberry's Colonials' triumphs included three one-run decisions over Penn State (3-2), Rutgers (6-3) and Temple twice (3-2 and 9-8). It was the team's third trip; to the Atlantic 10 "Final Four" in the past four seasons.

Despite having 16 games rained out during the regular season, GW took a 26-21 mark to Boyertown, including a 13-3 record in the A-10's Western Division, one game ahead of second-place Penn State.

PERSONNEL NOTICES

RESEARCH POSITIONS, School of Engineering and Applied Science. (Research positions at junior and senior ranks, both faculty and staff are in specialty areas that include, but are not limited to: artificial intelligence and expert systems, communications, computer-aided systems and software engineering, computer-integrated manufacturing, computational fluids and solids, computer science, environmental engineering, failure of materials and structures, information management, reliability, robotics and superconductivity. Applicants should have a demonstrated history in securing sponsored research funding and

ability to interact with faculty, research staff and students in support of the School's academic programs. Candidates with earned degrees in engineering or science are desirable. Applications will be reviewed bi-monthly and appointments made throughout the year. Salary and rank will be commensurate with education, experience, and qualifications.) Send vita, including complete publication list research support summary, and three references to School Administrator, School of Engineering and Applied Science, The George Washington University, Washington, D.C. 20052.

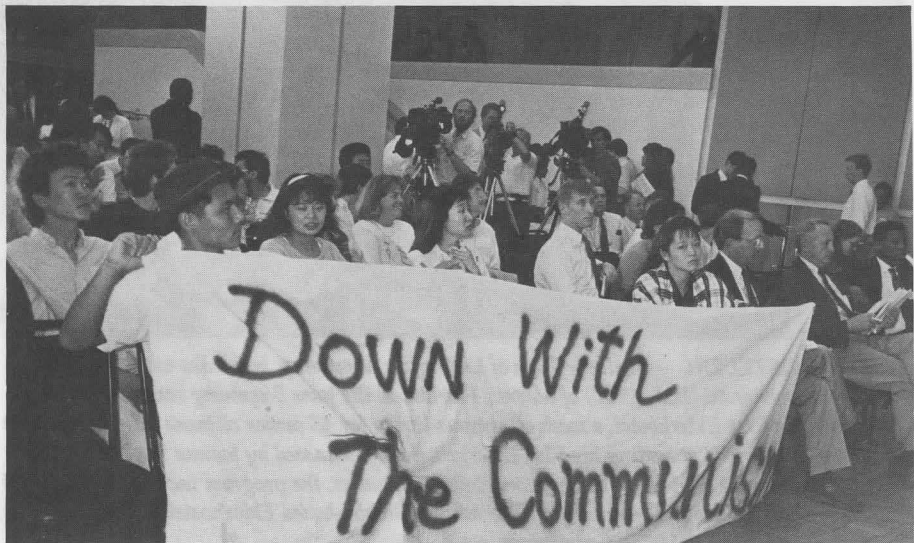
The George Washington University is an equal opportunity/affirmative action employer.



DIMOCK GALLERY — May Geadah, right, talks with David Youssef about her silkscreen, "All the Flowers of Tomorrow are in Today's Seeds," one of the 22 art works in the Dimock Gallery's MFA Thesis Candidate Show Spring 1989 which runs through May 25.

GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY



STATEMENT — Chinese and American students and members of the media fill the Marvin Center Ballroom for the June 7 rally and press conference, organized by consortium university students, in support of students in Beijing, China. GW student Kit Lee, second from left, holds one end of a banner with a clear message.

STUDENTS UNITE IN SUPPORT OF CHINESE STUDENTS

Both American and Chinese students from the Washington consortium universities joined with students from throughout the United States in support of the Chinese students in Beijing, China, at a rally and press conference in the Marvin Center on June 7.

The purpose of the meeting was to present a statement to be transmitted to the students of China.

John David Morris, George Washington University Student Association President, who acted as moderator, said the event was organized in 48 hours and that 50 colleges and universities had responded.

Patrick C. Guerriero, student body president, The Catholic University of America, read the message, which said in part, "We . . . wish to convey our solidarity with you." He said the relationship between students and freedom was "a special one" and called students "the vehicles of progress" and "the stewards of freedom." Further, he stated, "We are one with you in your struggle. . . . We wish to stand united with you and offer our absolute support. . . . We call upon all students throughout the world to recognize the importance of your movement and to join with us in an effort to sustain the spirit which enlivens your cause."

Ya-Qin Zhang, president of the Chinese Students and Scholars Association at George Washington, noted how important it is for the Chinese students to know they have the support of American students. "You are great friends indeed," he said. Five separate Chinese student associations were to receive the statement via fax machines and any other means available.

Xiachuan Zhang of the Chinese Students Association of the University of Maryland announced the es-

tablishment of the June Fourth Foundation to erect a monument to fallen Chinese students. The monument will be first erected in Washington "in front of the Chinese Embassy." It is hoped later to place it in Tiananmen Square in Beijing.

Colleges and universities sending student endorsements of the statement, up to the time of the meeting, numbered 50. In addition to The George Washington University, the following institutions were represented: Howard University, Georgetown University, Mt. Vernon College, the University of Maryland, The Johns Hopkins University, Boston College, the University of New Hampshire, Seton Hall University, George Mason University, Texas A&M University, the University of South Carolina, the University of Chicago, Stanford University, the University of Pennsylvania, Fairfield University, Albright College, Pennsylvania State University, The Catholic University of America, Ithaca College, Providence College, the University of Notre Dame, Marymount University, Ohio State University, Memphis State University, the University of Maine, Bowling Green State University, St. Bonaventure University, Marist College, Columbia University, New York University, Westfield State University, Mount Saint Mary's College, Bentley College, American University, Florida A&M University, Harvard University, the University of Richmond, Emmanuel College, the University of Delaware, Bucknell University, Washington University of St. Louis, Bates College, Princeton University, Merrimack College, Cornell University, the Massachusetts Institute of Technology, Delaware Community College, Allentown College, and the University of Massachusetts.

UNIVERSITY HOLIDAYS ARE ANNOUNCED

The 1989-90 holidays will be:

Independence Day - July 4
Labor Day - September 4.
Thanksgiving - November 23, 24
Winter Holidays - December 25, 26
New Year's - January 1, 2 1990

Martin Luther King, Jr. Day -
January 15
Washington's Birthday -
February 19 and
Memorial Day - May 28.

THORNBURGH AND SULLIVAN ADDRESS LAW AND MEDICAL GRADUATES

Two United States Cabinet officers, Attorney General Dick Thornburgh and Secretary of Health and Human Services Louis W. Sullivan, M.D., addressed law and medical graduates respectively at the commencements of the two schools.

Thornburgh told graduates of the National Law Center, May 21, they are entering the legal profession at a time of "kaleidoscopic alteration of our social, political and economic landscape."

One area where the landscape is rapidly changing, he said, is the relationship between American laws and values. This is particularly important, he emphasized, in the war on drugs, where, the "only way we will win this war, conclusively, is on the battlefield of values."

Thornburgh said he believes the nation will win the war on drugs when "in the inner city school, the dealer with his gold chains and flashy car becomes an outcast rather than a role model for impressionable kids," and when "drug-using rock stars and athletes cease being popular idols."

He continued, "As long as enough people are willing to pay exorbitant prices for illegal drugs, others will risk prison and even exposure to street-level cross fire to try to make themselves rich by supplying the demand."

In addition to the problems of drugs in the nation, Thornburgh told the graduates there are plenty of other challenges their legal talents can help to solve, including "breakdown of barriers of race, ethnic origin, gender and disability," the creation of a "higher marketplace ethic" and the commitment to "making things better" rather than "making deals."

The attorney general received an honorary Doctor of Laws degree at the ceremony.

Secretary Sullivan told the graduates of the School of Medicine and Health Sciences, May 26, that the practice of medicine "does not occur in a vacuum" and that it is influenced by many factors in our nation's environment and social agenda. "If the health professions are to continue their leadership

continued on back

BEN BURDETSKY TO BE DEAN OF SGBA

Ben Burdetsky has been named dean of the School of Government and Business Administration by President Stephen Joel Trachtenberg. He has served as acting dean since August 1988.

"Ben is a person of mature judgment, deep dedication to the University, and of great talent," said Trachtenberg. "We know that he will address challenges directly and forcefully, and will do so with our complete confidence."

Burdetsky joined the faculty in 1977 as professor of personnel and labor relations. During his tenure he has served as chairman of the Department of Business Administration and associate dean of SGBA.

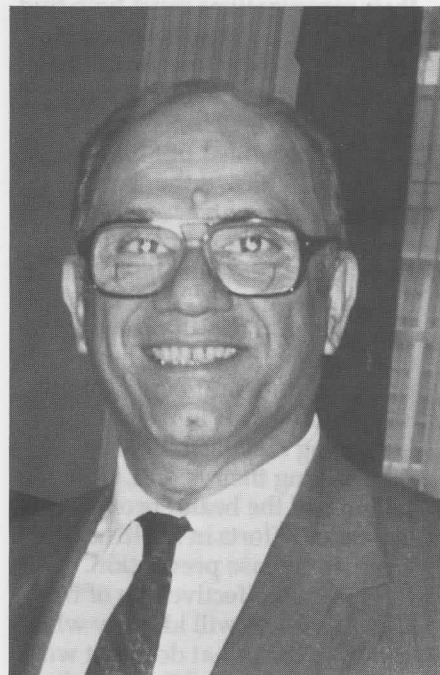
Prior to coming to George Washington, Burdetsky had a distinguished 25-year career with the U.S. Department of Labor. He served as Deputy Assistant Secretary for Employment and Training (formerly Manpower) from 1973 to 1977. In this capacity, he was responsible for determining policy, program implementation and direction for numerous programs, including the work incentive program, veterans employment programs and alien worker certification. During this time he also served as the Secretary of Labor's Special Assistant on Education and Work, which included chairing the HEW/Commerce/Labor inter-agency committee spearheading a government-wide effort on education and work.

Burdetsky's other positions in the Department of Labor included Deputy Commissioner and acting commissioner of the U.S. Department of Labor Statistics and Deputy

Director of the Office of Management and Data Systems.

He is a member of the Industrial Relations Research Association, which he has served on the national executive board and the D.C. board of governors. He also holds membership in the American Statistical Association and the International Association of Personnel in Employment Security.

A frequent speaker, Burdetsky is the author of a number of articles on employment and unemployment, occupations, apprenticeship, education and work and industrial relations. He received a Ph.D. in business administration from American University in 1968 and the B.S. and M.S. degrees from Temple University in 1950 and 1958, respectively.



Ben Burdetsky

FRENCH REVOLUTIONARY MEMORABILIA ON DISPLAY

The George Washington University is hosting two exhibits on the Bicentennial of the French Revolution. According to Peter Hill, professor of history and coordinator of the exhibits, Americans reading the *Gazette of the United States* in 1789 probably knew more about the revolutionary activities in Paris than did most Frenchmen. "I hope that the activities commemorating the 200th anniversary of the French Revolution will help the public realize the revolution's impact on Americans as well as Frenchmen," says Hill. "Americans' great interest in the revolution, and gratification that the French followed in their footsteps, is evident in documents written during that time period."

"Bicentennial of the French Revolution: Selections from the Department of Special Collections," will run through July 28 in the Gelman Library. The display, approximately 40 books and manuscripts pertaining to the revolutionary era chosen from Special Collections' holdings, features works by John Quincy Adams, Edmund Burke, and Thomas Paine. Also included are accounts by observers such as Arthur Young, an Englishman, self-justifying memoirs by participants such as Madame Roland, and a 1788 letter from George Washington to Jonathan

Trumbull concerning the ratification of the American Constitution. The exhibit is open weekdays from 9 a.m. to 5 p.m. in Room 207 of the Gelman Library.

The Dimock Gallery is presenting "American Newspapers Report the French Revolution, 1789," through July 31. Enlarged newspapers from 1789, particularly the *Gazette*, which heralded the progress being made in France in nearly every edition, affirm Hill's observation that not even the early meetings of the new Federal Congress could rival America's fascination with its sister revolution in France. Also shown are 10 revolutionary scenes, courtesy of Associate Professorial Lecturer in Art Albert Barnhart's illustration class; small portrait engravings of prominent revolutionary figures (on loan from the Library of Congress), and ornate revolutionary-era buttons from the collection of Professor of Zoology and of Genetics Stefan O. Schiff. The Dimock Gallery in Lisner Auditorium is open Tuesday through Friday, 10 a.m. to 5 p.m. and noon to 5 p.m. on Saturday.

Both exhibits are co-sponsored by the American Committee on the French Revolution, Friends of the Libraries, as well as the Columbian College of Arts and Sciences and the Elliott School of International Affairs. Admission is free.

NEW PARKING RATES START JULY 1

New parking rates will go into effect on July 1 for fiscal year 1989-90. New fees are as follows:

Faculty and Staff: Daily before 5 p.m.: \$4.24 (4.75 incl. tax); Daily after 5 p.m.: \$3.12 (3.50 incl. tax); Monthly: \$67.52 (75.62 incl. tax); *Annually: \$810.24 (907.44 incl. tax).

Students: Daily fees: \$3.12 per period (3.50 incl. tax), \$2.23 overtime fee (2.49 incl. tax); Monthly: \$97.24 (108.90 incl. tax).

Graduate Teaching Assistants/Fellows & Jr./Sr. Medical Students: Daily: \$3.12 (3.50 incl. tax); Monthly: prorated by the day.

Faculty/Staff/Student Motorcycle parking, outdoor or indoor: \$7.76 (8.70 incl. tax).

Kennedy Center Staff Alternate parking: effective July 1, 1989 - Staff ticket paid daily: \$3.48 per ticket (3.90 incl. tax)

Visitor parking fees will also increase July 1, 1989 and will be as follows (fees noted include tax): 1st hour, \$3.30; 2nd hour, \$6.60; 3rd hour, \$9.90; Maximum 3-10 hours, \$9.50; Maximum over 10 hours, \$10.00; After 5 p.m., \$3.30 for the 1st hour, maximum \$3.50.

*Faculty and staff will have their monthly deductions automatically adjusted on July 1, 1989 to reflect 1989-90 fees noted unless prior cancellation takes place. Parking can be cancelled at any time; consult the Parking Brochure. It is necessary to sign forms to stop payroll deductions.

SULLIVAN, from front

roles in our society," he said, "then health professionals and their organizations must help find solutions to . . . corrosive problems which cloud our future as a leading nation and as a strong, yet compassionate people."

Sullivan pointed out that the new capabilities of the "most powerful computers ever built" and the imaging technology of laboratories and hospitals "create new challenges and opportunities." He said health professionals of today and tomorrow must be prepared for a number of things. Since individuals must assume increasing responsibility for maintaining their health, this requires of the health professions expanded efforts in health education and disease prevention. Research on effectiveness of medical procedures will identify what works so that what does not work can be discarded. Efforts to eliminate inappropriate use of procedures will continue, both to

control costs and to avoid risk and inconvenience to patients. Greater efficiencies will be sought, affecting hospitals, physicians and other professionals.

"We need physicians and other professionals who are technically competent," he continued, "who are problem solvers, life-long learners, team leaders, consensus builders, business managers and power sharers." He declared physicians must understand computer logic and community organization, the marvels of human biology, the complex cultural heritage of an increasingly heterogeneous population and be concerned about the nation's and the world's health, including that of developing nations.

"If this sounds like the definition of a '21st century renaissance health professional,' indeed it is," he said, inviting the graduates to "consider the satisfaction that comes from making a real difference."

The honorary degree of Doctor of Public Service was conferred on Dr. Sullivan.



ELDERHOSTELERS — Rodney Black of Lexington, Kentucky, left, talks with Camilla Binder Komorowski (B.A. 1940) of Miami, Florida, at the June 5 opening reception of the University's first Elderhostel, a week of campus living for 45 senior citizens from around the country. Black was attending his 51st Elderhostel. Coordinated by Jeanne Snodgrass, chair of the Department of Human Kinetics and Leisure Studies, the program included classes and residence hall housing. Designed for older adults, Boston-based Elderhostel, started in 1975, now serves more than 100,000 participants.

PERSONNEL NOTICES

RESEARCH SCIENTIST, Intergovernmental Health Policy Project. (Position includes a broad range of responsibilities, including keeping abreast of significant and innovative health policy developments in approximately 10 to 15 states, monitoring all important health legislation, maintaining contacts with key health policymakers in those states, and responding to the specific information and technical assistance needs of the project's constituents. Individual must conduct research projects, educational seminars and occasionally represent the project as a speaker. A master's degree in health care administration, public health, economics, public policy or a related field, and at least five years of health policy research experience is required, with at least two of those years relating to Medicaid and/or health care financing for the indigent and uninsured. Excellent research, writing and verbal skills are required; prior work experience with a state government and some computer training are desirable.) Contact Richard Merritt, Director, Intergovernmental Health Policy Project, 2011 I Street, N.W., Suite 200, Washington, DC 20006 by June 19.

CHEMIST (organic), Division of Radiologic Sciences & Technology. (Requires a B.S., M.S., or Ph.D. and experience in synthetic organic chemistry, with emphasis on aromatic and heterocyclic compounds, knowledge of modern chromatographic techniques, and the ability to interpret spectra (IR, MNR, MS). Individual will be responsible for the synthesis, purification, and characterization of the new compounds.) Forward CV with salary history and references to Geri Rosen, Grants Manager, The George Washington University Medical Center, Room 708 Ross Hall, 2300 I Street, N.W., Washington, DC 20037.

GASTROENTEROLOGY RESEARCH ASSISTANT, Department of Medicine. (Individual needed to perform research duties including small animal care and surgery, data entry and statistical analysis, re-

cording data and keeping detailed records. B.S. degree is required.) Call Jim Henry at 994-2922 for further information.

RESEARCH ASSOCIATE, Division of Infectious Diseases. (Individual must have an M.S. degree in Immunology or Parasitology.) Send resumé to Dr. Tuazon, Division of Infectious Diseases, Ross Hall Room #740, 23rd and I Streets, N.W., Washington, DC 20037.

POST-DOCTORAL POSITION IN TEACHING AND RESEARCH, Department of Chemistry. (Ph.D. in organic chemistry required; applications are invited from persons interested in organic synthesis, physical-organic chemistry, and photochemistry. Duties include research in collaboration with department faculty and participation in teaching of a first course in organic chemistry.) Send CV, names of three references, brief description of doctoral research, and a statement of research interests to Professor Michael King, Department of Chemistry, The George Washington University, Washington, DC 20052.

RESEARCH ASSISTANT (part-time), AIDS EDUCATION PROJECT. (Project at The George Washington University Medical Center designed to train health care providers to address AIDS, seeks a research assistant for 16 hours per week with flexible scheduling to aid in evaluation. Responsibilities involve scoring of evaluation instruments and analyzing information in sufficient depth to allow for an understanding of the attitudes of health care professionals and their impact on health care. Bachelor's degree required, computer and research experience preferred. Position is available through November 14, 1989; contract ends at this time.) Contact Karen Grasso, Coordinator, at 994-1567, or send resumé to The AIDS Education Project, Burns No. 8, The George Washington University Medical Center, 2150 Pennsylvania Avenue, N.W., Washington, DC 20037.

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GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY

AMERICA'S MEDICAL SYSTEM FACES MAJOR CHANGES TRACHTENBERG TELLS HEALTH CARE EXECUTIVES

There is a likelihood that we are approaching an age when "health care rationing will become the norm in this country — as it already is in Great Britain and other industrialized nations," President Stephen Joel Trachtenberg told graduating students of the Interagency Institute for Federal Health Care Executives on June 9.

For Americans "who have often regarded it as unthinkable that a health technology may exist to which they are denied access, rationing of this kind will be particularly painful. What is now regarded as a right will sometimes be a privilege," he said.

Trachtenberg outlined the crisis of present-day American medicine, including the following issues:

- * The virtual collapse of public medical facilities in parts of our major cities;
- * The difficulty of reaching minority group-citizens who live in America's "internal Third World," many of whom are not receiving basic medical services;
- * The ethical issues posed by euthanasia, abortion, and other controversial medical practices;
- * The cultural bias of American medicine toward surgery "and other types of 'can-do' intervention" and;
- * The continuing disagreements between Americans "who argue that a patient's mental state has a profound influence over his or her physical condition, including rates of recovery from illness or surgery, "and those who prefer to regard states of mind "as only an adjunct to physical considerations."

But the greatest challenge of all, Trachtenberg told the federal health care executives, is that posed by costs. Our aging population is dependent on ever more expensive medical technology. Attempts to meet their needs while also trying to provide basic levels of care to those below the poverty line do not

represent "a formula for social peace," he declared.

The political consequences of rationed health care, according to Trachtenberg, will stem the federal government's need to decide "who will be allowed access to what." He reminded his audience of the feelings aroused in this country when the rationing of gasoline became necessary during the Second World War. "Now imagine the feelings likely to be stirred if rationing involves matters of life and death," he said.

Trachtenberg also noted that he was speaking at a moment when the international economy was in relative balance. "But as the news from China, the Soviet Union, Eastern Europe, the Middle East and part of Latin America continues to remind us," he said, "international volatility is the name of our contemporary game." He asked the federal executives to imagine challenge we would face if there were a significant disruption of the international economy, and a consequent reduction in federal funding for civilian health care needs."

If such a disruption does occur, Trachtenberg said, "we need to be prepared for another likely outcome, which would be the further rise of what is rather vaguely called 'alternative medicine' and is sometimes referred to as outright spiritualism."

Some physicians have feared these practices represent an opening wedge for "an army of quacks . . . who will end up wreaking untold damage on the American population," Trachtenberg noted. But "if our mainstream medical system cannot be organized in a way Americans find adequate for their needs," he warned, "then the alternatives will necessarily continue to flourish, and may well come to represent a norm of their own."



AUTHOR Imelda Rodriguez, 10, right, shows her book, *El Sueño de King Kong*, ("The Dream of King Kong") to Edgardo Menvielle, assistant professor of psychiatry and behavioral sciences and of pediatrics, left, and Rudy Arredondo, special assistant to the D.C. Commissioner on Latino Affairs, at a June 19 reception and presentation for the Books Project, a pilot program which seeks to improve academic achievement and school adjustment for Spanish-speaking refugee students in the Washington, D.C., area. The project was designed by GW's Office for Community Services, the School-Based Mental Health Program of Children's Hospital and the Network of Educators' Committees on Central America.

MARKETING STUDENTS' AD CAMPAIGN IS RECOGNIZED BY GENERAL MOTORS

Six George Washington University M.B.A. candidates, who developed a local automobile advertising campaign for a new foreign import, were asked to present their idea to top executives of General Motors Chevrolet division in Detroit in May. The plan, which focuses on promoting the new Geo Prizm, was developed for the SGBA advertising class Advanced Advertising Campaigns.

The class held an April competition in which 12 teams of students presented various advertising strategies to GM marketing experts in Washington. Seventy-two students competed. The group that took their presentations to Detroit was chosen by the judges as having the best advertising strategy for Washington area dealers.

A summary of all the presentations from the class competition was also presented by Lynda Maddox,

associate professor of business administration, and Michael Valerio, merchandising manager for Chevrolet's Washington branch. Maddox and Valerio coordinated the project.

"The ultimate goal of the project has been to provide the students with an opportunity to work in a corporate environment, while allowing us to glean from all the presentations a sound, local marketing strategy for the Geo Prizm," said Valerio. "We were excited with the campaign presented to us in April and wanted to share it with our headquarters in Detroit."

"I believe this type of relationship helps retailers to realize the talent and skills of students, and the value of the information they can provide," Maddox said. "Cooperative projects such as these benefit both parties."

FACULTY HONORED FOR TEACHING, RESEARCH

Five members of the Columbian College of Arts and Sciences received Distinguished Faculty Awards at the college's May 7 commencement. The presentations were made by Acting Dean Robert W. Kenny.

Cited for scholarship and creative effort were Jonathan Chaves, associate professor of Chinese, and Donald Richard Lehman, professor of physics. Chaves was cited for scholarship enlarging understanding in the Western world of the literary and philosophical traditions of China. Lehman was recognized for fundamental contributions to the theory of few-nucleon systems and published works seen as models of clarity and precision.

For teaching excellence, those honored were Stefan Otto Schiff, professor of zoology and of genetics; Inez Azar, professor of Spanish; and Christine Foster Meloni, as-

sistant professor of English as a foreign language. Schiff was commended for his championship of science education and his commitment to the highest standards of instruction. Azar was honored for innovative and imaginative approaches to instruction and skill in enriching courses with results of original research and knowledge of literary theory. Meloni was recognized for originality and resourcefulness in development of techniques and for her care in the assimilation of her students into American university life.

At the National Law Center's May 21 ceremony, Distinguished Faculty Awards went to Professor of Law Barkely Clark and Associate Professor of Law Roger Edward Schechter.

Senior class president Wayne Russell Arden presented the awards. This was the third time Clark had received the award.



CEREMONY — Col. W.A. Clay, Air Command Headquarters, Winnipeg, Manitoba, Canada, right, receives a certificate from Department of Health Services Administration Chair Richard F. Southby, left, as President Stephen Joel Trachtenberg looks on at the June 9 ceremony marking the conclusion of the 74th Interagency Institute for Federal Health Care Executives.

BOOKSTORE TO BE UNDER NEW MANAGEMENT

The University Bookstore is going to have a new look. Beginning in July, the bookstore will be under the management of the Follett Company of Chicago. This change is being made for the purpose of improving and modernizing the bookstore.

The company is providing funding for renovation, and computerized services will be instituted. The company will also provide corporate support and direction in an effort to give even better bookstore services to GW students and faculty.

Current staff who wish to remain in the bookstore will be retained by the Follett Company. "The University certainly values and appreciates the hard work and dedication of members of the bookstore staff," says Vice President and Treasurer Charles E. Diehl. "We look forward to everybody working together in the new partnership with Follett."

The University Bookstore will continue to serve the University community in carrying textbooks, current bestsellers, reference books and supplies.

ROBERTO VALERO WINS LATIN LITERARY PRIZE

Roberto Valero, assistant professor of Spanish, has received the Latin American literary award Letras de Oro (or Golden Pen) for his 400-page essay on his Cuban hero — Reinaldo Arenas. The award is considered one of the most prestigious awards offered in the United States.

Valero's winning essay, "El Desamparado Humor de Reinaldo Arenas," ("The Forlorn Humor of Reinaldo Arenas") examined Arenas' use of agony and humor in his books — something not often done in Spanish literature, Valero said. Valero was also a finalist in the award's poetry category.

Letras de Oro was started in 1986 at the University of Miami and is

sponsored by the American Express Company. This year the contest drew 381 entries from across the United States in the categories of poetry, essays, short story collections, novels, drama, literature and translation of a work from Spanish to English. The contest is run by the Graduate School of International Studies at the University of Miami.

The award carries with it a monetary prize of \$2,500 and offers unknown writers with an interest in Spanish literature an opportunity to be published. Salvat, S.A., a publishing company based in Spain, will publish all winning entries and will send the authors on tours to promote their works.

PROFESSIONAL ACTIVITIES

JAMES FALK, professor of operations research, was recently selected to be a Professorial Fellow at the 6th annual Research Science Institute (RSI), sponsored by the non-profit Center for Excellence in Education of McLean, Virginia.

JACK H. FRIEDENTHAL, professor of law and Dean of the National Law Center, addressed University alumni and prospective NLC students at a reception hosted by Andy Perellis (JD '81) of the firm of Coffield, Ungaretti, Harris and Slavin, in Chicago, April 5.

ROBERT S. GOLDFARB, professor of economics, and WILLIAM B. GRIFFITH, professor of philosophy, have presented the results of their collaborative research at a number of conferences and seminars in different locations. The research focuses on evaluating recent efforts to amend the so-called "rational egoist" model of choice in economics to take account of moral values or norms. Talks have been given at the National Economists Club, Washington, D.C., October 4, 1988; economics department seminars at the University of Oklahoma, January 19 and the University of Maryland, Baltimore County, April 10; the Society of Government Economists, Washington, D.C., February 8; the Conference on Socio-Economics at the Harvard Business School, March 31-April 2; and The Conference on Enforcement of Social Values at the University of Delaware, June 9-10.

DONALD GROSS, professor of operations research, was elected president of the Operations Research Society of America for 1989-90 at a joint meeting of the society and the Institute for Management Science, held May 8. Established in 1952, the Operations Research Society of America serves the scientific and professional needs of operations research investigators, scientists, students, educators and managers; it organizes professional conferences for its members and publishes a variety of journals that describe the latest operations research methods and applications.

JEFFREY R. HENIG, associate professor of political science, presented a paper, "Privatization in the United States: Theory and Practice," on March 30 at the International Studies Association meetings in London. On April 15, he served as a discussant on a special theme panel on Urban Politics, at the Midwest Political Science Association meetings in Chicago.

DORN C. MCGRATH, professor of urban and regional planning, spoke on "the Impact of Planning & Zoning on Neighborhoods," focusing on the work of the University's Institute for Urban Development Research in Anacostia. Part of the Gerald D. Hines Interests Lecture Series annually sponsored by the D.C. Preservation League, the lecture was given at the PEPCO Auditorium on April 25.

AHMED K. NOOR, professor of engineering and applied science, received the Aerospace Structures and Materials Award from the American Society of Civil Engineers, for "exceptional contributions to the advancement of aerospace technology in civil engineering," at the 30th Structures, Structural Dynamics and Materials Conference, April 4.

LEO P. RIBUFFO, professor of history, delivered a lecture, "God and Jimmy Carter," at the State University of New York at Brockport, April 22.

JAMES WILLIS ROBB, professor emeritus of Romance languages, read a paper, "Variedades de ensayismo en Alfonso Reyes," as principal speaker for a symposium on Latin American Essay dedicated to the Centennial of Alfonso Reyes, the Mexican essayist, poet, author of narrative fiction and complete literary humanist, born in 1889. The symposium was part of the meetings of the Northeast Modern Language Association, held in Wilmington, Delaware, April 2.

STEPHEN JOEL TRACHTENBERG, president and professor of public administration, was an on-air guest for the National Symphony Orchestra's Radiothon weekend, March 31-April 2. He has recently been elected to the board of American Security Bank of Washington.

PERSONNEL NOTICES

RESEARCH ASSISTANT, Department of Pharmacology. (Individual to work on the effects of altered tumor cell environment on drug induced cytotoxicity. Experience in biochemical techniques used in the analysis of DNA, RNA, and protein in cells highly desirable. Familiarity with HPLC and electrophoresis techniques also highly desirable. B.A. or equivalent degree in biology/biochemistry.) Contact Dr. Katherine A. Kennedy, Room 624, Ross Hall, The George Washington University, 2300 I Street, N.W., Washington, DC 20037. (202) 994-2957.

RESEARCH SCIENTIST/SENIOR RESEARCH SCIENTIST, Department of Pathology. (Individual with Ph.D. in biochemistry or molecular biology to investigate mechanism of action of tryptophan in normal and neoplastic tissues. Project involves mechanistic studies on nuclear receptors including their isolation and role in transcription and/or post-transcription; purification of these factors and determination of their enzymatic activities; immunohistochemical localization of receptors.) Send curriculum vitae and names of three references to: Dr. H. Sidransky, Department of Pathology, The George Washington University Medical Center, Washington, DC 20037.

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WOMEN'S STUDIES GRADUATE PROGRAM OBSERVES 15TH ANNIVERSARY

The 15th anniversary of the first graduating class of the Women's Studies Graduate Program was observed May 11 with an afternoon lecture and a dinner followed by reminiscences.

The lecturer, Maria Patricia Fernandez-Kelly, a research scientist at the Johns Hopkins University, spoke on "Transforming Our World View: Factoring Women Into International Relations."

The evening's discussion was led by one to whom the inclusion of women in international affairs is a familiar concept — Virginia Allan, the deputy assistant undersecretary of state during the Ford administration. Allan is currently president of UNIFAM, United

Nations Development Fund for Women, an American program supporting United Nations projects for women in developing countries. She directed the GW Women's Studies program from 1977 to 1982. Other discussants included the program's current director, Phyllis Palmer, and its founder, Ruth Osborne. Seven alumni and current students described how Women's Studies had affected their lives.

The Women's Studies master's degree program was the first of its kind in the United States, and in its 15-year history, has graduated nearly 200 students. About one-third of the master's recipients go on to earn doctoral or other professional degrees.

OFFICE OF SAFETY AND SECURITY RECEIVES PRAISE

The Office of Safety and Security has recently been praised by Thelma Arseneau of McLean, Virginia, as well as by Marriott General Manager William E. Yaglou.

Officer Darrell Johnson performed a kindly service for Thelma Arseneau. Finding car keys in the door of her car on May 12, he took them to the Security Office, leaving a note. On the way back to her car after a visit to a seriously ill friend in The George Washington University Hospital, Arseneau realized what she had done. She was

greatly relieved to find Johnson's note, recovered her keys and sent a letter saying that Johnson's considerate action was "one very bright spot" in a trying day.

William Yaglou has written to Safety and Security Director Curtis Goode in praise and appreciation of the willing assistance and cooperation the Security Office has given the Dining Services in the past year. "We have worked well together to ensure the proper consumption of alcohol, to cut theft, and to enhance the entire operation at this University," Yaglou said.

BASKETBALL DAY CAMPS SET IN JULY, AUGUST

July 17 to 21 and August 7 to 11 are the dates set for the University's 1989 Basketball Day Camps. Boys 8 to 18 years old are eligible.

Hours are 8:30 a.m. to 4:30 p.m.

Call Larry Mangino, assistant basketball coach at 994-8508.

GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY

TRACHTENBERG SAYS CHOICE FOR UNIVERSITIES IS SELF-REFORM OR REFORM FROM OUTSIDE

"The alternatives I see ahead for our higher education system are reform from without or reform from within," President Stephen Joel Trachtenberg said in a speech June 25 before the American Association of University Administrators meeting in St. Petersburg, Florida. "The present situation cannot hold," Trachtenberg said, "because too many Americans have become concerned about the quality of the education being received by students in American universities."

Noting the volume of criticism now being directed at America's universities for their alleged neglect of teaching and the low skills of their graduates, Trachtenberg worried about "the extent to which academic presidents and other senior administrators are seldom referred to as playing any significant role at all in determining the future of American higher education."

The ability of presidents to respond to the criticism of the American public and its legislative representatives is limited, Trachtenberg told his audience. This raises the likelihood of government intervention such as has already occurred in Great Britain, where Mrs. Thatcher has succeeded in abolishing tenure and putting universities, including Oxford and Cambridge, under strict financial controls.

In the United States, Trachtenberg said, such steps would be taken — if at all — at the state level. Several state legislatures have already considered minimum hours for teachers in public colleges and universities to spend in the classroom and minimum hours for teachers to be available for consultation with their students, he noted.

The alternative to even heavier doses of government intervention,

according to Trachtenberg, is "a nationwide effort at self-reform, conducted by the majority of American universities and colleges in order to make clear what we already know — that our higher education system is a net plus for America and its citizens."

A nationwide program of self-reform will be difficult to get underway, he said, because of the many organizations that now represent the interests of different groups within the academic world, including presidents, professors, research universities, private universities, public universities, business officers and public relations officers. Some of these groups are well known for opposing each other, Trachtenberg noted, and will find it difficult to cooperate in a self-reform effort of any kind — even at a time when every level of America's education system is being indicted for failing to keep the nation competitive in the international marketplace.

In the event these organizations do overcome their traditional hostilities and succeed in mounting a strong program of self-reform, he said, one side-effect would be a change in the assignments of university presidents and other senior administrators who would become "intermediaries between an increasingly concerned public and the internal constituencies of the nation's universities and colleges, particularly faculty members."

If schools of higher education do succeed in reforming themselves, they "would find their moral authority considerably strengthened," according to Trachtenberg, and could finally give up their present posture — which he described as "up against the ropes, dodging the blows being aimed at them by students and others."

AWARDS FOR YEARS OF SERVICE GIVEN TO MANY GW PEOPLE

Many, many members of The George Washington University community have been and are being recognized for periods of service of from five to 35 years, or at retirement, this time of year.

Vice President and Treasurer Charles E. Diehl, speaking at a June 27 luncheon sponsored by his office, noted that the 118 people designated for awards and recognition that day had served a total of 1,539 years. Those receiving awards for 25 years service included Mildred T. Ewart, Risk Management; John H. Chalmers, Lillian R. Harris, Odelsa Harris, James E. Ison and Duane L. Rush, Physical Plant; and Judith A. Zane, Comptroller's Office. In the Bookstore, the 25-year person is Catherine I. Reeves.

Employees of Marriott, the University's food service contractor, had one 35-year person, Katie Madison, and four 25-year people. They are Lillian Dupree, Eugene Marshall, Velma Proctor and Annie

Wigfall. Dorice Walton was recognized for 20 years service in the Marriott group.

Those with 20 years service in the Vice President and Treasurer's division were David Dickson, Graphics and Printing; and George Peterson Jr., Parking; Joseph E. Ball, S. Barbara Leach, William F. Lynch, Joe G. Williams and James Wilson, Physical Plant. Waldo Sloan Jr., Procurement, and Emma Rice Waller of the Bookstore have also completed 20 years with George Washington.

Retiring this year is William C. Paine, Grounds Division, after 38 years. Those retiring from the Physical Plant Department are Leroy O. Payton, after 23 years; Lexie Riley, after 22 years; Catherine W. Calliste with 18 years of service; Francella Haggins after 17 years; Fern Sanders with 10 years and Eugene Gordon after eight years.

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UNITED WAY — Larry Bailey, left, the 1989 United Way Campaign Chairman and a partner with KPMG, Peat Marwick, joins the 1988 chairman Jerry Moore III, center, in presenting President Stephen Joel Trachtenberg the United Way's University Award.

THE GEORGE WASHINGTON UNIVERSITY IS HONORED BY THE UNITED WAY

President Stephen Joel Trachtenberg accepted the United Way's University Award, a silver bowl, from 1988 campaign chairman Jerry Moore III in a special ceremony at the University July 5.

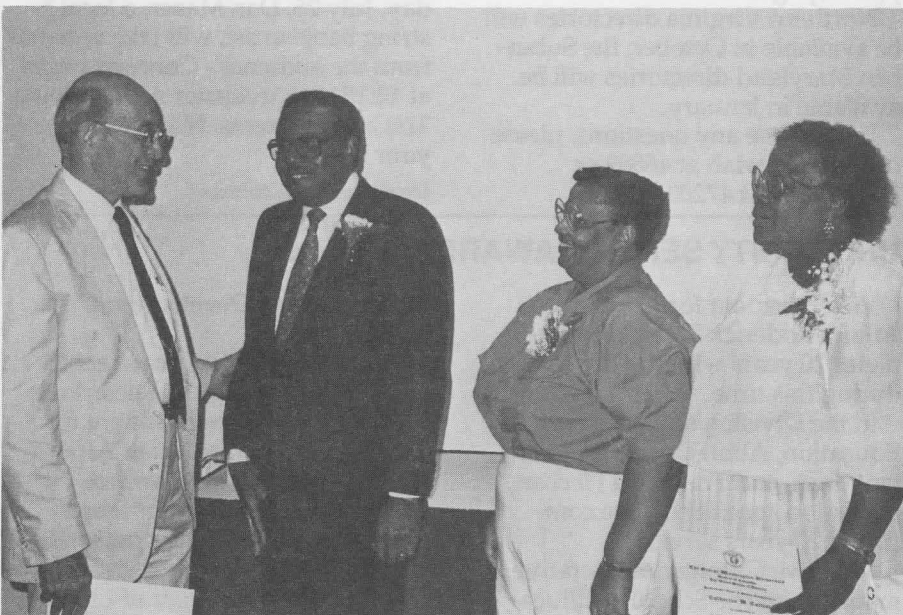
The University was cited for achieving the highest level of contributions among District of Columbia universities during the 1988 United Way Campaign.

Overall contributions to the 1988 campaign exceeded 1987 giving by over \$4 million. GW's contributions represented the most money raised by an area university since the beginning of the United Way's university campaign in 1983. The University's total contribution for 1988 was \$145,939. The average contribution made by GW employees was \$50.85.

Chairman Moore expressed his congratulations to all the staff of the University on "a very noteworthy and lofty level of achievement."

Commenting on the award, Trachtenberg said "all praise and gratitude for this magnificent effort must go to the thousands of George Washington University employees who gave so unselfishly. Their generosity will help enrich the lives of thousands of needy people throughout metropolitan Washington."

At the July 5 ceremony, individual awards went to the co-chairs of the 1988 GW campaign, Michael M. Barch, director of administrative affairs for The George Washington University Medical Center, and James E. Clifford, director of the Office of Personnel Services. Barch also accepted a special award "for the most money raised" in the campaign by the Medical Center. Campaign coordinators, Leslie Mitchell for the Medical Center, and Sharon Lett for the University at large, received special recognition for "significant efforts in behalf of the United Way."



RECOGNITION — L to R, Vice President and Treasurer Charles E. Diehl talks with Leroy O. Payton, Lexie Riley and Catherine W. Calliste who are among those retiring from the Physical Plant Department.



AWARD — Patricia Nicoson, president of the National Capital Area Chapter of the American Planning Association (APA), presents Heather Walker, project coordinator, with the APA's Student Project Award. The award, presented May 31, was for the Housing Opportunities Action Plan (HOAP), a project which Walker and 10 other advanced Master's degree students in Urban and Regional Planning undertook in Fall 1988 under the guidance of Professors Dorn McGrath and Margaret O'Bryon. The HOAP provides near-term and long-term recommendations to the DC government for increasing the availability of affordable housing during the next 12 years. Team members looking on, L to R, are Linda Keenan, David Porter, Donalee Small, Mary Nagelhout, Robert Anderson, and Renée Smith. Not pictured - Jixiang Xiang, Alan Harwood, and Richard Busch.

SYMPOSIUM NOTES FIRST MANNED LUNAR LANDING

Gene Roddenberry, "Star Trek" creator, will be the featured speaker at a symposium sponsored by the University's Space Policy Institute on Wednesday, July 19.

The program, titled "Apollo in its Historical Context" will commemorate the 20th anniversary of the first manned lunar landing.

Other principal speakers will include Pulitzer Prize winning historian and former Librarian of Congress Daniel Boorstin; Pulitzer Prize winner Walter McDougall,

author of "... the Heavens and the Earth: A Political History of the Space Program"; and John Logsdon, director of the Space Policy Institute and author of "The Decision to Go to the Moon: Project Apollo and the National Interest." A panel discussion on the historical impact of the Apollo program will follow the individual presentations.

The symposium, scheduled for Lisner Auditorium from 2 to 5 p.m., is free and open to the public.

TELEPHONE DIRECTORIES AVAILABLE

University Stores is stocking C&P Telephone directories for distribution to University departments. They will need to be ordered and delivered the same as any other stores item, but without cost to the department. Until such time as these items are added to the pre-printed Stores Requisition Forms, the item numbers can be written in on any of the blank lines. Residence halls and Medical Center Departments will continue to receive their directories the same way they have in the past years.

The DC directories are available now. Item numbers are 7610-00-004 for the DC white pages and 7610-11-004 for the DC yellow pages.

Northern Virginia directories will be available in October; the Suburban Maryland directories will be available in January.

If you have any questions, please call Mrs. Tawiah at 46869 or Mr. Walker at 47203.

UNIVERSITY SERVICE AWARDS, (continued)

Vice President for Academic Affairs Roderick S. French completes 20 years with the University during this time.

In the Division of Continuing Education, Abbie O. Smith, assistant dean, and Francesca Herbert, education specialist, have completed 20 years service.

Marie McGilton, administrative manager for the School of Education and Human Development, has been recognized for 25 years with the University.

In the School of Government and Business Administration, William C. Robinson, director of the Office

of Professional Development, is a 20-year person.

Donald A. Conrad, manager of Alumni/Development Records, in the division of Vice President for Development and Alumni Affairs, has received a 25-year award.

Carolyn P. Ross, senior word processor, is the 20-year person in the Admissions Office.

Sylvia Korn, manager of Lisner Auditorium, has completed two decades with the University.

Scores of individuals university-wide have served George Washington for periods of 15, 10 and five years.

BRIEFLY, continued

"Danton," a French film about the 1789 Revolution, will be shown Thursday, July 13, at noon in the Dimock Gallery, lower Lisner Auditorium. Co-sponsored by the Language Laboratories and the Dimock Gallery, this pre-Bastille Day free screening is part of the University's celebration of the Bicentennial of the French Revolution. Directed by J. Polski, the film stars Gerard Depardieu and Wogciech Peczoniak.

PROFESSIONAL ACTIVITIES

ARVIL V. ADAMS, professor of education policy and of economics and director of the Graduate Institute for Policy Education and Research, participated in a seminar for State Education Commission officials in Beijing, China, February 20-26. He spoke on the experience of industrialized and developing countries in meeting the manpower needs of economic development through formal and informal modes of vocational education and training. On March 30, Adams presented a paper at the 33rd annual meeting of the Comparative and International Education Society held at Harvard University. The paper was entitled, "Vocational Education and the Economic Environment: A Comparative Study of Egypt and Korea."

JOHN F. BANZHAF III, professor of law, devised a technique, the "Banzhaf Index," for measuring voting power in reapportionment cases. The index was featured on PBS in March, and was used as New York City's "primary argument" in a case decided on March 22 by the U.S. Supreme Court, *Board of Estimates v. Morris*, for which Banzhaf filed a brief *amicus curiae*. The PBS feature also resulted in a call from Guam seeking consultation. Banzhaf presented a talk, "Legal and Labor Issues for the Smoke-Free Workplace," at the "Smoke-Free '89" conference sponsored by the Johns Hopkins Health Plan in March. With several National Law Center students and teaching assistant Sara Nichols, he filed legal complaints with the DC Office of Human Rights, arguing that District dry cleaners unlawfully discriminate by charging women more than men to launder the same garment; their actions were reported on the front page of *USA Today*, in the *Washington Post*, nationwide on the Cable News Network (CNN) and National Public Radio, in features on all of Washington's television stations, and on numerous radio programs both here and abroad. The complaints forced the nation's dry cleaning association, the International Fabricare Institute, to publicly condemn "biased pricing based on gender in the dry cleaning industry," and to require their 12,000 members to cease charging more to launder women's shirts than men's shirts. In April, Banzhaf was also featured in an article in the *Legal Times* about lawsuits against cigarette manufacturers, and in two articles in the *Baltimore Sun* about how a Banzhaf-initiated suit requiring Spiro Agnew to return bribe money to the State of Maryland led to Agnew's current tax problems.

Banzhaf appeared in a TV clip which was played as part of the debate at the annual convention of the American Society of Newspaper Editors, and broadcast nationwide on PBS. At a hearing before the Maryland Commission on Human Relations regarding sex discrimination by private clubs in Maryland, he was a key witness.

L. THOMPSON BOWLES, professor of surgery, Bloedorn Professor of Administrative Medicine, vice president for medical affairs, and executive dean at the Medical Center, was elected to a second two-year term as chairman of the National Board of Medical Examiners at the board's annual meeting, March 30-31, 1989.

PERSONNEL NOTICES

RESEARCH ASSISTANT, Department of Pharmacology. (Position available for applicant to work on the effects of altered tumor cell environment on drug induced cytotoxicity. Experience in biochemical techniques used in the analysis of DNA, RNA, and protein in cells highly desirable. Familiarity with HPLC and electrophoresis techniques also highly desirable. B.A. or equivalent degree in biology/biochemistry required.) Contact Dr. Katherine A. Kennedy, 624 Ross Hall, The George Washington University, 2300 I Street, N.W., Washington, DC 20037; (202) 994-2957.

RESEARCH ASSISTANT, The George Washington University Medical Center, Microbiology Department. (Individual to work in immunology laboratory dealing with In Vivo studies of cytokines, murine systems. Bachelor's degree with experience in immunology research and work with animals required. Position is located off-campus in laboratory of adjunct faculty member.) Contact Kathy Koester, Microbiology Department, 736 Ross Hall, The George Washington University, Washington, DC 20037; (202) 994-3532.

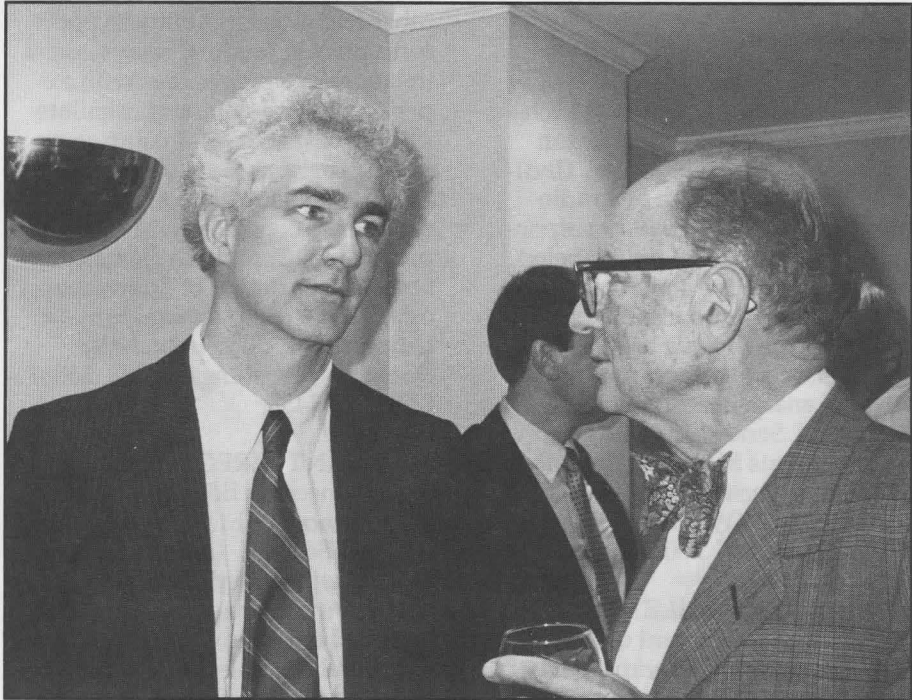
RESEARCH ASSISTANT, Biochemical Laboratory. (Individual with experience in a biochemical laboratory will become part of a 5-6 person group working in biochemistry/molecular biology. Basic laboratory skills and experience are required. Duties will include gel electrophoresis, spectrophotometry, isolation of various subcellular fractions, RNA/DNA isolations and fractionations, and various blotting and hybridization procedures. Bachelor's degree required.) Contact Gary A. Clawson, 511 Ross Hall, The George Washington University, Washington, DC 20037; (202) 994-5057.

RESEARCH ASSISTANT, Biostatistics Center. (Individual to assist statisticians in data management for major medical research projects. Good communication skills and a B.A./B.S. degree required.) Send letter, salary history, and resumé to Steve Hawes, The George Washington University Biostatistics Center, 6110 Executive Blvd., Rockville, MD 20852. No phone calls, please.

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GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY



AUTHOR Frank White, left, talks with Daniel Boorstin, Pulitzer Prize winning historian and former Librarian of Congress, before the July 19 symposium on the 20th anniversary of the first manned lunar landing.

FRANK WHITE MAKES PREDICTIONS ON SPACE

The Apollo 11 landing will be seen as more and more important as time goes on according to consultant and author Frank White, a panelist at the July 19 symposium on the 20th anniversary of manned lunar landing sponsored by GW's Space Policy Institute.

Pointing out that Apollo "was based on a vision," White predicted that the flight "will continue to set the standards for major evolutionary steps in space." Author of the book *The Overview Effect*, a study of the human dimensions of space exploration, White also predicted that with further space exploration, "some very unpredictable things will begin to happen." He noted the body has already been shown to begin adapting rapidly to space environment and said we must confront the possibilities of a new species being created, "a homo

spaciens." Evolution in social and philosophical thinking is likely to take radical turns as people begin to live far from the home planet, he stated. He called extraterrestrial intelligence "the greatest unknown" and suggested we might move from a planetary and solar civilization to being part of a galactic or intergalactic civilization.

White's final prediction was that humanity will continue to explore the universe for the next thousand years "and we will go as far out there as we can." He further stated, "I believe that exploration is built into us genetically and it is there to support not only our evolution, but the evolution of the universe as a whole." White noted that everywhere we go "we will be carrying life, intelligence and awareness" and suggested that we "think about it in terms of what we can create."

TRACHTENBERG SPEAKS TO LEAGUE OF UNITED LATIN AMERICAN CITIZENS

America's need for skilled workers and managers is now so desperate that Hispanic groups devoted to education must begin talking "as people who have the entire United States on your minds," President Stephen Joel Trachtenberg told the League of United Latin American Citizens (LULAC) in a July 7 speech.

Trachtenberg's remarks opened the morning session of LULAC's 60th national convention at the Omni Shoreham here in Washington.

Addressing those who run LULAC's National Scholarship Fund which, over the years, has provided direct financial help to

about 100,000 Hispanic college students, Trachtenberg declared that America must integrate its Hispanic young people into the national economy if "the contents of our individual wallets, pocketbooks, bank accounts and investment portfolios" are to be secure.

For Hispanic students, he noted, "neglect of teaching and a strong bias toward the kind of research which turns its back on the classroom would be a serious problem — one that, on a nationwide basis, would also represent a hindrance to the entry of Hispanics into the upper levels of the American economy."

AIDS POLICY RESOURCE PROJECT ESTABLISHED

The first university-based center for AIDS policy and program information has been established at The George Washington University.

The Robert Wood Johnson Foundation and the Ford Foundation provided funds to create the Intergovernmental AIDS Resource Project, as an arm of GW's Intergovernmental Health Policy Project (IHPP), to provide the latest AIDS policy and program information to elected officials and their constituents.

The project will assist lawmakers in analyzing innovations and trends to support AIDS policy making. Policy option papers citing exemplary state and local programs, and a question and answer service providing long-term responses to inquiries about AIDS policy issues will also be developed.

In addition, the project will host conferences and seminars bringing together key decision makers from federal, state and local governments to share experiences and ideas.

"Public policy issues stemming from the AIDS crisis are the responsibilities of state and local officials," says Richard Merritt, director of the Intergovernmental Health Policy Project. "This was the major reason for the creation of an AIDS policy resource network." Merritt also notes that most elected state and local officials are without adequate professional AIDS assistance, or lack access to technical expertise, to help them respond to problems. "A great deal of information relevant to AIDS policy already exists," Merritt adds. "However, such information is often hard to locate and hard to apply in a policy context."

The AIDS Resource Project is comprised of two major components: The AIDS Policy Center at the Intergovernmental Health Policy Project, which provides basic research, policy analysis and technical assistance; and the AIDS Resource Network, which consists of 10 national organizations representing elected officials at the state, county and municipal levels.

MEDAL ADDED TO CRAIN COLLECTION

Dr. Darrell C. Crain Jr. has made an addition to the Presidential medal collection which he established in his father's name at the University.

This newest medal commemorates the Sunday inaugural ceremony of President Ronald Reagan in 1985. Traditionally, when the prescribed date of the inauguration falls on a Sunday, the oath is administered in a private ceremony and the full ceremonies follow on Monday. This has happened six times: 1821, President Monroe; 1849, President Taylor; 1877, President Hayes; 1917, President Wilson; 1957, President Eisenhower; and 1985, President Reagan. The silver medal is six-sided and has the date of one of the six occasions inscribed on each edge. A very limited number of this medal was struck by Medallion Arts, for presentation only to those attending the Sunday ceremony. The official medal sets have mintage of several thousands.

BRIEFLY...

SARP, the Summer Advance Registration Program, drew a total of 857 students, accompanied by 565 family members and guests.

Dimock Gallery will have art loan days on Wednesday and Thursday, August 2 and 3, from 11 a.m. to 3 p.m. Information sheets with full details are available from the gallery, off the lower lounge of Lisner Auditorium.

Lisner at Noon is presenting the Potomac Chamber Players August 2, Eva Pierrou-Varga playing Scandinavian piano music August 9, and Decoy, a power-fusion jazz trio August 16. These free concerts are at 12:15 p.m. in Lisner Auditorium.



APPRENTICE — Jonathan Skroch, right, a student at Thomas Jefferson High School for Science and Technology in Fairfax County, gets his pass for the Naval Research Laboratory from Diane Farrar following the June 26 orientation of the Science and Engineering Apprenticeship Program, sponsored by the Department of Defense and administered by SEAS. Some 650 high school students are taking part in the program, which concludes on August 18.

TRAINING SEMINARS OFFERED BY PERSONNEL

The Office of Personnel's Training Division will offer the following training seminars from now through December, 1989: AIDS Information Session, Career Discussion, Delegation Skills, Discipline in the Work Environment, Effective Meetings, Effective Writing, Employment Interviewing, Management Forum, Medical Terminology, Office Skills, Performance Analysis and Appraisal, Problem Solving, Skills for Employees in Lead Positions, Strategies for Supervision, Telephone Techniques, Time Management, and University Forms. For more information, call 4-4980.

PROFESSIONAL ACTIVITIES

ROBERT CHERNAK, vice president for student and academic support services, was elected in May to the Board of Directors of the American Association of University Administrators for 1989-92.

ANTHONY G. COATES, professor of geology and assistant vice president for academic affairs, was invited to the Université de Provence, in Marseilles, France, to participate as a jury member in the examination of a dissertation for the degree of Doctorat d'Etat, April 28. He gave an invited talk March 2, "The Sedimentary and Tectonic Evolution of the Lower Isthmus of Central America," for the Department of Geology of the University of Maryland, College Park.

JACK FRIEDENTHAL, professor of law and dean of the National Law Center, was a member of a panel discussing NCAA issues at the Sports Lawyers Association conference, May 11, at the Rayburn House Office Building in Washington, D.C.

STEPHEN S. FULLER, professor of urban and regional planning, spoke at the Annual Spring Seminar of the National Association of Industrial and Office Parks, April 27, in Tysons Corner, Virginia. The theme of the seminar was "The Bush Budget: Its Impact on Northern Virginia's Growth in the 1990s." Fuller's speech was entitled "The Effects of Federal Purchases on the Region's Commercial Real Estate Market." On May 6, Fuller participated in the Hot Cities Conference sponsored by Arizona State University's Department of Planning; his presentation, "Planning for the Downtowns of Tomorrow," explored the planning challenges and approaches to revitalizing older downtowns, developing new downtowns for suburban cities, and creating suburban downtowns from large unplanned office and retail centers.

ALF HILTEBEITEL, professor of religion, and DANIEL J. SCHROETER, professor of history, have each received a fellowship for 1989-90 from the National Endowment for the Humanities. NEH fellowships are awarded in amounts up to \$27,500 each to support projects, thereby releasing grantees from concurrent teaching responsibilities. Hildebeitel's

project is "Ritual and Folk Epic in Two South Indian Cults of the Goddess," and Schroeter's grant is for "Meir Macnin: The 'Court Jew' of Morocco and His World, 1792-1832."

LANCE J. HOFFMAN, professor of engineering and applied science, testified before the House Government Operations Committee regarding the Computer Security Act of 1987, May 4.

EVA JOSPE, associate professorial lecturer in religion, received the Sixth Annual Washington Jewish Week 1989 Leadership Award, presented at an April Capitol Hilton gathering of more than 250 well-wishers. She is known for her work as an educator and translator of the works of the German-Jewish philosopher Martin Buber.

LEO D. LEONARD, professor of education and dean, School of Education and Human Development, has been named National Education Coordinator for the Reserve Special Staff Officer program of the United States Marine Corps Recruiting Command at Marine Corps Headquarters; he has also been named a staff consultant to the Marine Corps' Education and Development Command at Quantico, Virginia.

SHARON A. LINCOLN, executive coordinator of Personnel and Operations, Gelman Library, and DEBORAH C. MASTERS, head of the Reference and Instruction Department, Gelman Library, conducted a workshop, "Nothing Ventured, Nothing Gained: An Examination of Risk Taking," at the First Annual Women in Leadership Program, held at George Mason University, March 31. Masters served on a panel titled "The Use of Management Retreats at the Departmental Level: Overview of Case Studies," at the Fifth National Conference of the Association of College and Research Libraries, held in Cincinnati, Ohio, April 7; she spoke on "The Task-Oriented Retreat: A Case Study."

CRAIG W. LINEBAUGH, professor of speech and hearing and research professor of medicine, presented an invited paper, "Graduate Education in Communication Science and Disorders: An Agenda for Change," to the annual meeting of the Council of Graduate Programs in Communication Science and Disorders in Tampa, Florida, April 28. He also served as Program Chair for the 19th Annual Clinical Aphasiology Conference, held June 3-7 in Incline Village, Nevada.

JEANNE E. SNODGRASS, professor of human kinetics and leisure studies, has been elected to a three-year term as chair of the Montgomery County Commission on Aging.

MAIDA WITHERS, founder and artistic director of the Dance Construction Company and professor of dance, was selected for a summer residency at the Yellow Springs Institute for Contemporary Studies and the Arts, May 9 through May 21. As director and choreographer, she collaborated with photographer Bruce Hucko, composer William Eaton, and dancers Cristy Lamb, John Lancaster, and James Murphey; the residency culminated

in a public presentation in the Yellow Springs Institute Auditorium in Chester Springs, Pennsylvania on May 20.

PERSONNEL NOTICES

RADIOPHARMACEUTICAL CHEMIST - RESEARCH ASSOCIATE, Radiologic Sciences & Technology, the George Washington University Medical Center. (Individual to be in charge of a radiopharmaceutical laboratory responsible for synthesis of radiolabeled, biologically active compounds. A strong background in radiochemical synthesis, small scale organic synthesis, chromatographic and spectral analysis desired. M.S. required.) Send resumé to Geri Rosen, Grants Manager, Radiologic Sciences & Technology, GWUMC, 2300 I Street, NW, Room 708, Washington, DC 20037.

HEAD MEN'S ATHLETIC TRAINER, Department of Athletics and Recreation. (Individual to be responsible for the care, prevention, and treatment of athletic injuries, physician referral, record maintenance, and supervision of a graduate assistant and student trainers. The trainer will be responsible for operation of the Training Room facilities, and will travel with designated teams during the competitive season; however, position is full-time, 12-month appointment. Salary is commensurate with skills and experience.) Submit cover letter with resumé and three letters of reference by August 10 to Susie Jones, Assistant Director of Athletics, The George Washington University, 600 22nd Street, NW, #219, Washington, DC 20052.

HEAD MEN'S GOLF COACH, part-time, Department of Athletics and Recreation. (Responsibilities will include the day to day operation of the program: coaching, administrative, recruiting, scheduling, etc. B.A. and at least three years of successful golf coaching or related experience required.) Send letter of interest, resumé and two letters of reference by August 7 to Susie Jones, Assistant Director of Athletics, The George Washington University, 600 22nd Street, NW, #219, Washington, DC 20052.

RESEARCH ASSOCIATE, Division of Renal Diseases. (Study coordinator needed for the Modification of Diet in Renal Disease grant. Will assume major responsibility for the coordination and implementation of all facets of this multi-disciplinary study. Master's degree required.) Send resumé to Dr. Juan Bosch, Div. of Renal Diseases, 2150 Pennsylvania Avenue, NW, #4-425, Washington, DC 20037; for further information, call 994-4244.

RESEARCH ASSISTANT, Division of Renal Diseases. (GFR technician needed for the Modification of Diet in Renal Disease five-year grant. Will be part of a multi-disciplinary team with primary responsibility for the glomerular filtration procedures and blood pressure measurements. Will also be actively involved in the recruitment efforts for this study. Bachelor's degree required.) Send resumé to Dr. Juan Bosch, Div. of

Renal Diseases, 2150 Pennsylvania Avenue, NW, #4-425, Washington, DC 20037; for further information, call 994-4244.

RESEARCH ASSOCIATE, Department of Pharmacology. (Individual must be familiar with drug analysis on biological specimens of animal/human origins using HPLC and other techniques. Ability to perform protein binding assays, assist in laboratory procedures with experimental animals, and calculate pharmacokinetic data using computer programs necessary. B.A./B.S. in chemistry with appropriate experience considered; M.A./M.S. preferred.) Contact Dr. James A. Straw, Department of Pharmacology, The George Washington University, 2300 I Street, NW, Room 634, Washington, DC 20037, (202) 994-3456.

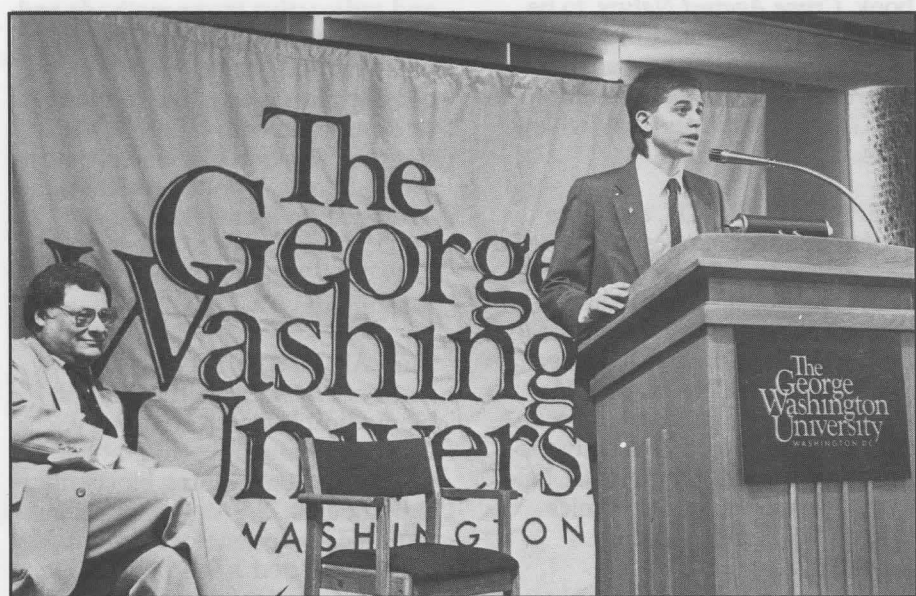
ASSISTANT DIRECTOR, Continuing Engineering Education Program, School of Engineering and Applied Science. (Individual needed with experience involving engineering management and technical education development at a national and international level. Duties involve developing, marketing, and managing intensive short courses used in worldwide continuing engineering education and management program, particularly involving environmental issues. Person will assist director in coordination effort of national and international programs, as well as in the development and coordination of an extensive off-campus program of on-site courses with government agencies and commercial corporations. B.S. in engineering and master's degree — preferably in environmental science — required. Additional education in business and business applications desirable.) Send or bring resumé and three references by August 15 to Director, Continuing Engineering Education, School of Engineering and Applied Science, The George Washington University, Room T-308, Phillips Hall, The Academic Center, Washington, DC 20052; (202) 994-6106.

SENIOR RESEARCH SCIENTIST, ICU Research Unit. (Highly motivated individual strong in information systems product development sought to participate in the design and development of a new healthcare software application. Person will be responsible for system design activities, including the definition of system specifications and the selection of system hardware and software components, and system development management activities. Work will include interaction and potential co-development with leading Healthcare Information System vendors. Qualifications: master's degree in health administration, management information systems, computer science or related fields; 10 years experience in systems design/development, including 3 or more years experience with new product development; experience with health care applications is mandatory.) Respond with C.V. to ICU Research Unit, 2300 K Street, N.W., Room 313, Washington, DC 20037; no phone calls, please.

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GW REPORT

JANE LINGO, EDITOR (202) 994-6460 ■ OFFICE OF UNIVERSITY RELATIONS ■ THE GEORGE WASHINGTON UNIVERSITY



A YEAR IN REVIEW — Andy Flagel, master of ceremonies, speaks at the August 4 celebration in honor of President Stephen Joel Trachtenberg, as the honoree looks on from the left.

TRACHTENBERG'S FIRST YEAR IS CELEBRATED WITH SPECIAL EVENT

The anniversary of President Stephen Joel Trachtenberg's first year in office was celebrated on August 4 with an event co-sponsored by the Office of Campus Life and the Student Association, titled A Year In Review. Academic and administrative departments and student organizations set up displays in the Marvin Center ballroom showing activities and accomplishments of the past year.

Master of ceremonies Andy Flagel, president of the Residence Hall Association, called the year "one of drastic change" in which "optimism began to replace apathy and community to supplant division." He continued, "We have been learning a new language. . . there are no kids, only students. . . The George Washington University is officially abbreviated to GW and *the* is very capitalized." Flagel noted the administration's "herculean effort to change not only the reality but the concept of the university" and pointed to the adoption of the University's new logo. "School spirit has left its dormancy. . . The Trachtenberg era has begun," he declared.

Speaking for the Student Association, Kerry Kane extended warm congratulations commenting, "You have proven to students,

faculty and administrators alike, that whatever fears or doubts you might have harbored have not stopped you from leading GW into a new era of school pride and unity."

In response, Trachtenberg, declaring himself "really a little speechless," noted that the materials on display were "a modest sampling" of all that is being done. "If George Washington has any flaw," he said, "it is that it doesn't love itself enough. . . What we are is a quite extraordinary institution in the making."

Enumerating many of the University's strengths and advantages, Trachtenberg commented on the relationship of George Washington to the city of Washington. "We've got to recognize that we are a functioning partner in one of the great capitals of the world," he said. "Every conceivable cultural institution in the city" works to bring opportunities to the students, he pointed out. "Ultimately it's people" who make up the strength of the institution, he remarked, adding, "this has been an extraordinarily rewarding and fruitful year for me and I hope that together we will move George Washington from strength to strength."

GW STUDENTS WIN AWARD IN MAYOR'S COMPETITION

Five GW master's degree students won a Merit Award for Urban Design Research in the fourth annual "Mayor Barry's Environmental Design Awards" competition in June.

The award-winning interdisciplinary project was directed by Sherwin Greene, professor of urban and regional planning. Titled "Destination Washington: Helping Visitors Discover The Nation's Capital," the project was a comprehensive attempt to develop an information and signage system directing visitors to public buildings and tourist sites in Washington.

The students' research and rec-

ommendations contributed to practical developmental work being done by the National Capital Planning Commission's inter-agency Task Group, which consists of representatives of the District government, the National Park Service, the U.S. Army Corps of Engineers, the Smithsonian Institution and other organizations.

The members of the winning student team were Michael P. Hines of Arlington, Virginia; Michael J. LaPlace Jr. of Piscataway, New Jersey; Lisa A. Murphree of Vienna, Virginia; Keith S. Robbins of Washington, D.C.; and Debra S. Sunshine of Rockville, Maryland.

OPENING CONVOCATION IS FRIDAY, SEPTEMBER 8

The Ninth Annual Opening Convocation is scheduled for Friday, September 8.

A procession around the campus will start from Gelman Library Courtyard at 11:30 a.m. to be followed by the convocation in Lisner Auditorium at noon. There will be greetings from representatives of students, faculty, staff, alumni and trustees and brief remarks by President Stephen Joel Trachtenberg. A party in the University Yard with balloons, live music and good food, some of it New Orleans style, will begin at 12:30 p.m.

Everyone in the University community is cordially invited to join the procession and attend the festivities.

VICE PRESIDENT LANGE RETIRES THIS MONTH

Vice President for Research and Professor of Psychology Carl J. Lange retires August 31 after serving the University for over a third of a century.

Lange was first affiliated with George Washington in 1953, as a research scientist and staff director for the Human Resources Research Office (Humphrey), at that time, the University's major sponsored research activity. In 1969, he became George Washington's assistant vice president for research and was named vice president for research and administration in 1975.

President Stephen Joel Trachtenberg, commenting on Lange's decision to retire, said that he was "equally impressed with Dr. Lange's personal qualities of mind and character and with the remarkable escalation of sponsored research activity in recent years."

HISTORIC LANDSCAPE DESIGN PROGRAM SET

The University has received a \$45,162 grant from the National Endowment for the Humanities to begin a certificate program in historic landscape design. Frances Lombard, manager of education programs, Center for Career Education and Workshops, is the principal investigator for the grant which will be used in developing the new program.

Slated to begin in March, 1990, the one-year historic landscape design program will include new courses in the history and philosophy of American landscape design; methods of documentation and field research (including archaeology); and the philosophy, principles and techniques of historic preservation. The University currently offers a two-year certificate program in landscape design through the Center for Career Education and Workshops, Division of Continuing Education.

HIMMELFARB CATALOG AVAILABLE ON LINE

In the Fall Semester, the Himmelfarb Health Sciences Library Automated Library System will expand its information services to include the library's online catalog. Updated monthly, the catalog will make searching for monographs, serials and audiovisuals owned by the library easier and faster, according to Himmelfarb Library Director Shelley Bader.

Options for searching include author, title, MeSh (subjects), and keyword (which will include Boolean searching). The catalog will initially be available on terminals in the library. Beginning November 1, the online catalog will also be available to University faculty by dial or ISN access.

Faculty wishing dial or ISN access to the catalog must register and receive an individual access code. Registration forms are available at the Himmelfarb Reference Desk. Instruction in the use of the online catalog is also available at the Reference Desk.

EDITOR'S NOTE:

With this issue, *GW Report* ceases publication. Coming in September will be a new campus newspaper, *By George!* I have enjoyed chronicling a great variety of campus events in these columns and will look forward to reporting to the University community in our new paper. . . . Jane Lingo.

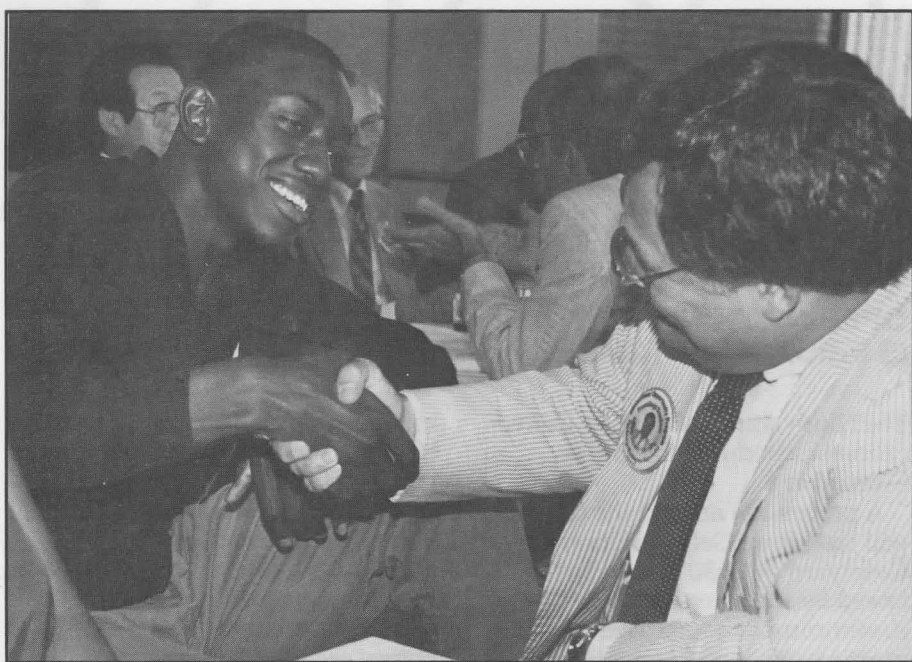
BRIEFLY...

All Fulbright alumni who wish to attend the 12th Annual Meeting of the Fulbright Association to be held here at The George Washington University, October 5 through 7, Thursday through Saturday, should call Jennifer Wright at 46242.

Lisner at Noon will present *Caprice*, a flute, clarinet, piano trio, in a free concert of music from Bach to Bloch on Wednesday, August 30, at 12:15 p.m.

Telecommunications advises that Campus Telephone Directories will be distributed the first part of September and that students and staff at Riverside Towers will become part of the 994 exchange system effective with the Fall Semester.

Nominations for Distinguished Alumni Achievement Awards to be presented in 1990 are due by Friday, September 29. The awards honor alumni who have an earned degrees from the University and who have attained notable achievement in their fields of endeavor. Nomination forms and further information are available from the General Alumni Association, Alumni House, 714 21st Street, NW. Stop by or call 46435.



DERRICK MALLARD of McKinley High School, left, gives President Stephen Joel Trachtenberg a firm handshake at the August 2 luncheon for D.C. Project Enrich Precollege Students.

PROFESSIONAL ACTIVITIES

MURIEL ATKIN, associate professor of history, presented a paper, "National, Religious, and Other Identities in Soviet Tajikistan," at the sixth annual meeting of the American Council for the Study of Islamic Societies, held in Villanova, Pennsylvania, May 19.

NANCY DIXON, associate professor of human resource development, conducted workshops on "Evaluation - an Element of Value," at the Texas Instrument Corporate Training, Development, and Education Forum, held at Infomart, Dallas, Texas, April 27-28.

AMITAI ETZIONI, University Professor, delivered the Duncan W. Clark lecture at the New York Academy of Medicine's 1989 Annual Health Conference, "The Nation's Health Care Agenda: New Directions for Policy," May 9.

JAMES D. FOLEY, professor of engineering and applied science, and JOHN L. SIBERT, associate professor of engineering and applied science, gave a tutorial, "User-Computer Interface Design," at the Seventh Computer Human Interaction Conference. RACHELLE HELLER, assistant professor of electrical engineering and computer science, and LUCY MORAN, a graduate research assistant, taught another tutorial, "Design Issues for Educational Software." Approximately 2,000 researchers from around the world attended the conference, held in Austin, Texas, April 30-May 4.

STEPHEN S. FULLER, professor of urban and regional planning, was interviewed by Shel Lustig of Public Interest Affiliates in Chicago on the impact of the federal government on the performance of the Washington area economy. The interview was broadcast June 25 on 260 stations nationwide as part of a five-part program on local economies having strong government-sector domination.

WARREN GREENBERG, associate professor of health services administration and of health care sciences, responded to debate over his monograph "Response to AIDS: Case Studies on HMOs, Insurers, and Employers" (Capital Publications, 1989). He was reviewed/

interviewed by *Health and Business*, *Health Policy Week*, *Manage Care Outlook*, *Health Care Competition Week*, *Manage Care Outlook Law*, *Hospitals*, and *AMA News*.

DONALD HAWKINS, professor of travel and tourism and research professor of medicine, gave the opening remarks and introduced Senator John Warner, Chairman of the Senate Tourism Caucus, at the Congressional Reception of the annual conference of the Association of Travel Marketing Executives. Hawkins is currently chairman of the association; the reception was held May 11. He was quoted in a *Washington Post* article, "Tourists Stay Away in Doves," May 13.

R. EMMET KENNEDY, JR., professor of European history, is guest curator for The Declaration of the Rights of Man and of the Citizen and the French Constitution of 1791, on loan from the French government through October at the Smithsonian's Arts and Industries Building. Kennedy has also authored a book, *A Cultural History of the French Revolution* (Yale University Press, 1989).

DORN C. McGRATH JR., professor of urban and regional planning, directed a special seminar in June on the planning and development of two cities in Saudi Arabia, Jubail and Yanbu. Conducted by the Institute for Urban Development and Research of SGBA, the seminar was attended by some 40 planners, architects and officials from the Washington area including George Washington University faculty members and graduate students. The secretary-general of the Royal Commission on Jubail and Yanbu, His Highness Prince Abdullah bin Faisal, was the seminar's featured speaker. The cities of Jubail and Yanbu on the Arabian Gulf and the Red Sea were built from the ground up during the past 15 years. They are now the site of 120 industrial plants and have a population of 100,000 people.

KATHRYN E. NEWCOMER, chair and professor of public administration, is co-editor with Joseph Wholey of *Improving Government Performance: Evaluation Strategies for Strengthening Public Agencies and Programs*, a book published by Jossey-Bass in 1989.

ROBERT PARRIS, professor of music, has received a \$6,000 Fellowship from the Maryland Arts

Council; he was one of four Maryland residents to receive an award in the field of music.

MINNIE BRUCE PRATT, assistant professorial lecturer in women's studies, was awarded the 1989 Lamont Poetry Selection of The Academy of American Poets for her book, *Crime Against Nature*, to be published by Firebrand Books. One of three major prize winners, Pratt received her award at a ceremony at the Guggenheim Museum in New York City, May 16.

STEPHEN C. SMITH, associate professor of economics, presented a paper, "Financial Repression and Real Output: Disintermediation, Selective Rediscounting and Macroeconomic Performance," written jointly with MICHAEL D. BRADLEY, associate professor of economics, at the Northeast Universities Development Conference, held at the Development Economics Center, Williams College, April 21-22.

SHIRLEY M. WRIGHT, director of the English for International Students Program (EIS) and assistant professor of English as a Foreign Language (EFL), presented a paper on "Intensive English Program Innovation and Diversification" at the 23rd annual convention of international TESOL (Teachers of English to Speakers of Other Languages), held in March in San Antonio, Texas.

PERSONNEL NOTICES

RESEARCH ASSISTANT, Lipid Research Clinic. (Individual will perform varied assays and techniques in the laboratory, record and report results, enter data, assist in the preparation of manuscripts for publication, assist in the development of laboratory assays, and perform various other duties. B.S. degree in Chem/Biosci and knowledge of correct laboratory assays for each study protocol required; individual must also pass the University's radiation safety certification course and be familiar with data entry using MYSTAT software on the IBM PC.) Send resumé to Lipid Research Clinic, 2300 Eye Street, NW, Room 520, Washington, DC 20037.

RESEARCH ASSISTANT, Department of Pathology. (Individual with B.S. degree or higher in genetics, microbiology, biology or medicine to work on project to use DNA probe techniques for detection of infectious agents including HIV-1 and CMV in human specimens and for detection of human neoplastic disease. Previous research experience with nucleic acids is highly desirable.) Applicants submit resumé to Dr. C. T. Garrett, Pathology-GWUMC, 2300 Eye Street, NW, Washington, DC 20037; (202) 994-3825.

RESEARCH ASSISTANT, Division of Experimental Medicine. (Duties include preparing reagents and performing routine quantitative lipid chemistry. Requires B.S. in biological sciences and one year laboratory experience.) Send resumé to Dr. Benjamin Dickens, Division of Experimental Medicine, Ross Hall Room 409, GWUMC, 2300

Eye Street, NW, Washington, DC 20037; no phone calls, please.

POSTDOCTORAL RESEARCH ASSOCIATE/RESEARCH SCIENTIST, Department of Physiology. (Individual will study intermediary metabolism in isolated cells, hepatoma and hepatocytes. Stable and radioactive tracer methods and mathematical modeling techniques will be used. Background in cellular physiology, biochemistry, or experience with GC/MS, NMR desired. Position available October, 1989.) Send c.v. and names of three references to Joanne K. Kelleher, Ph.D., Department of Physiology, GWUMC, 2300 Eye Street, NW, Washington, DC 20037.

RESEARCH ASSISTANT, Department of Physiology. (Position in biomedical research laboratory. Duties include preparing rat hepatocytes and performing biochemical experiments. B.S. degree in science required; experience with animal surgery desired.) Send resumé to Joanne K. Kelleher, Ph.D., Department of Physiology, GWUMC, 2300 Eye Street, NW, Washington, DC 20037.

RESEARCH ASSOCIATE/RESEARCH SCIENTIST, Department of Biochemistry and Molecular Biology. (Applicant should have Ph.D. in biochemistry and at least two years of research training. Knowledge in experimental design essential; experience in lipid absorption and analyses using TLC and GLC highly desirable. Position available immediately.) Contact Dr. Linda Gallo, 994-3521, by September 15.

RESEARCH ASSISTANT, Division of Infectious Diseases. (Individual must have a Bachelor's degree; salary commensurate with experience.) Send resumé to Division of Infectious Diseases, Ross Hall, Room 740, 23rd and Eye Streets, NW, Washington, DC 20037.

RESEARCH ASSOCIATE - CHEMIST, Division of Radiological Sciences & Technology. (Individual to work on synthesis of chelating agents to be conjugated to bioactive molecules. Ph.D. in organic or medicinal chemistry required; working knowledge of HPLC, NMR, and beta counter desirable.) Send resumé to Geri Rosen, Grants Manager, Radiologic Sciences & Technology, GWUMC, 2300 I Street, NW, Room 708, Washington, DC 20037.

RESEARCH ASSISTANT, Department of Medicine/Physiology. (Position involves experimental surgery, microvascular physiology, cell biology, the use of isotopes, instrumentation and computer applications for data analysis. Experience with laboratory animal procedures and biophysical and biochemical techniques useful. Minimum of a B.S. degree in biomedical engineering or biomedical sciences and 1-2 years laboratory research experience required.) Send c.v. and three references to Joumana Bizri, Department of Physiology, GWUMC, 2300 Eye Street, NW, Ross Hall Room 462, Washington, DC 20037; (202) 994-3548.

The George Washington University is an equal opportunity/affirmative action employer.